

Some Inflation Fallacies

The ANNALIST

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THE BUSINESS OUTLOOK

The Supreme Court decision on the AAA is a favorable long-range influence of major importance, comparable with the decision on the NRA. Year-end trade statistics show no definite trend, but the odds seem to favor generally sustained activity after the passing of holiday influences. Freight loadings are up sharply.

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WHATEVER its long-range effects, the decision of the Supreme Court declaring the Agricultural Adjustment Act unconstitutional might well have been expected to have an immediately unfavorable effect on business and financial markets. The only case of comparable importance was the NRA decision of May 27, 1935, and on that occasion there was a fairly severe reaction in the stock market and in wholesale commodity prices. This week, though the commodities directly affected by the abolition of the processing tax have fluctuated widely (some declining, some rising), the stock market, after a momentary reaction, actually advanced; on Wednesday THE ANNALIST average of 90 stocks rose to a new high record for the present bull market.

The probable long-range effects of this decision are more difficult to analyze. In general, however, they would seem to be mostly favorable on the purely economic side but somewhat unfavorable on the political side.

On the economic side, the effects naturally fall into two main divisions, foreign and domestic. When the Agricultural Adjustment Act was enacted, it was stated in these columns that one of the most unfavorable results would be to diminish the foreign market for American cotton and to stimulate foreign competition for the American cotton grower. Experience under the operation of the AAA has demonstrated the soundness of at least that one prediction.

As will be shown in greater sta-

tistical detail in the annual number of THE ANNALIST next week, the trend of cotton production in all the other important producing countries has been decisively upward since 1932-33, so that for the cotton year 1935-36 the total outturn of all foreign-grown cotton, according to estimates by the New York Cotton Exchange Service, will amount to approximately 13,672,000 bales, as against 10,652,000 bales in 1932-33. (This gain has actually more than offset the curtailment of American production, so that the total world production for 1935-36 is estimated at 24,310,000 bales, as against 23,613,000 bales in 1932-33.) The percentage produced by foreign countries has risen in this interval from 45.1 to 56.2. The greatest increase, as is well known, has been in Brazil, where production is estimated to have increased from 378,000 bales to 1,340,000 bales in three years, and acreage from 1,810,000 acres to 3,400,000 acres in two years. Total foreign acreage for 1936-36 is estimated at 45,396,000 acres as against 40,761,000 acres for 1932-33 and a five-year average (1925-26 to 1929-30) of 40,474,000 acres.

This increase in foreign competition has been accompanied by a decline in American exports. In the year ended July 31, 1936, American exports are estimated at 6,893,000 bales (part of this estimated total may reflect European rearmament). In the year ended July 31, 1935, the latest full cotton year for which final figures are available, American exports amounted to 4,816,000 bales, as against (Continued on Next Page)

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7,552,000 bales in 1933-34; 8,426,000 bales in 1932-33 and 8,754,000 bales in 1931-32. In the calendar year 1935, according to an estimate based on actual figures for eleven months, they amounted to 5,500,000 bales, as against 5,800,000 bales in 1934, 8,400,000 bales in 1933 and 8,900,000 bales in 1932. There has also been a marked decline in exports of cotton manufactures, which for 1935 are estimated at \$29,800,000, as against \$34,000,000 in 1934, \$31,800,000 in 1933, \$36,200,000 in 1932 and \$111,200,000 in 1929.

But it is in the relative consumption of American and foreign-grown cotton that we find the most striking results of the crop curtailment policy. I have before me a monthly chart based on figures compiled by the New York Cotton Exchange Service. It shows a steady rise in world cotton consumption since the Summer of 1932. This, of course, has been a result of the world-wide revival in industrial activity. But since the Summer of 1932 the curve of world consumption of foreign-grown cotton shows a greater rise than that for total world consumption, while the curve of world consumption of American-grown cotton shows a persistent decline.

These facts, in any unbiased view, can hardly be interpreted otherwise than as a confirmation of the prediction that a crop curtailment program would stimulate foreign competition and lead to a smaller market for American cotton. In an otherwise normal world, such, for example, as existed to some extent prior to the World War, the matter might be considered to end here. Some observers believe, however, that there are other factors to be considered.

Of these the most important is the general effect on the world economic position. When the AAA was established the world was in the throes of unprecedented depression. By restricting the production of an essential raw material it helped to force the price upward and to increase production costs in foreign countries at a time when, for the sake of recovery in general and currency stability in particular, it was desirable to keep production costs down.

The well-intentioned Mr. Wallace has frequently stated that essentially the AAA was the only alternative to a general lowering of our tariff. He has taken every opportunity to express his sympathy with measures designed to restore freedom of international trade. The practical effect of the AAA has been, however, to stimulate economic nationalism. It has tended to compel other nations to become self-sufficient.

Conceding that this country has not come off so well with respect to the effects of the AAA on our foreign commercial relations, has the act not been beneficial from an internal standpoint?

Ever since the war the cotton manufacturing industry has been faced with intense competition from other textile manufacturers, especially silk and rayon manufacturers. In 1920 raw cotton constituted 89.6 per cent of the volume of all textile fibers consumed in the United States. In 1922 the percentage dropped to 85.8, whence it recovered to 87.8 in 1926. It then declined steadily until a low point of 82.7 was reached in 1931, whence there was a slight recovery in 1932. The preliminary figure for 1935 is 78.8. The accompanying table gives these percentages by years back to 1920:

It may be objected that influences other than the AAA have been mainly responsible for this condition. It is true that other methods have played an important part, but there are ample grounds for believing that without the AAA they would have been far less effective. Under the Hoover administra-

tion, for example, the Federal Government, through the Federal Farm Board, made numerous loans to cotton growers designed to maintain prices. The complete failure of this earlier lending scheme is a matter of history.

DISTRIBUTION OF FIBER CONSUMPTION IN THE UNITED STATES

(In per cent of total; from the Rayon Organon)

	Cotton	Wool	Silk	Rayon
1920	89.6	9.2	0.9	0.3
1921	86.2	11.6	1.5	0.7
1922	85.8	12.0	1.5	0.7
1923	86.6	11.2	1.3	0.9
1924	86.0	11.0	1.6	1.4
1925	87.1	9.3	1.9	1.7
1926	87.8	8.7	1.8	1.7
1927	87.4	8.4	1.8	2.4
1928	86.1	9.1	2.1	2.7
1929	85.5	9.1	2.1	3.3
1930	85.0	8.7	2.5	3.8
1931	82.7	10.0	2.4	4.9
1932	84.1	8.2	2.5	5.2
1933	83.7	8.9	1.7	5.7
1934	84.2	7.6	1.9	6.3
1935*	78.8	12.1	1.9	7.2

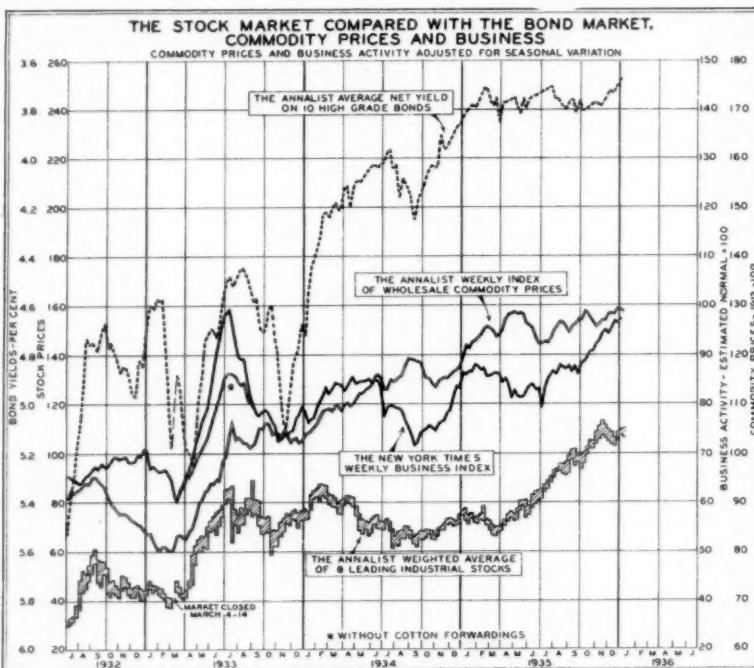
*Estimated by THE ANNALIST.

There are numerous other aspects of the AAA program which ought to be examined thoroughly before concluding

with, for example, the grain farmers, who are themselves under restrictions as to their own crops? To what extent have these shifts tended to decrease the division of labor as among different branches of agriculture and, if continued, to be likely to lower the standard of living of the country as a whole? How much industrial unemployment is directly traceable to the curtailed volume of farm products?

Like many other schemes, the first effects of the operation of the AAA seemed to be completely favorable. It helped to increase the farmer's cash income. It increased his purchasing power. It contributed to industrial recovery.

Ever since it was started, nevertheless, many economists have viewed the probable long-run effects with apprehension. Many farmers have felt the same way about the matter, especially as they saw the beginning of some of the more



that its abolition is a national calamity. One thing which ought to be disclosed is a list of the (say) twenty-five largest recipients of AAA benefits with respect to each crop and the amount received by each. The publication of corporation salary figures by Congress establishes an excellent precedent.

Another matter that ought to receive thorough examination is the dislocation of agriculture generally. We need fairly definite answers to such questions as these: What use, if any, has been made of the land formerly planted to cotton? Have not other crops been raised on "idle" cotton land, and if so to what extent have they tended to compete

obviously unfavorable results. Urban consumers have not been consulted.

For the foregoing reasons the Supreme Court decision of Jan. 6 must be set down as a favorable long-run influence from a purely economic viewpoint. On the political side the final effect is anybody's guess, but there is little doubt that it will add to the already confused outlook. It will probably lead to the adoption of other schemes for maintaining artificially high farm prices.

The de facto stability of the dollar over the last two years has made discussions of the desirability of a return to a hard-money policy seem academic or at least superfluous to a great many

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people. But the urgent necessity for a return to a convertible gold standard, or, at the very minimum, an act by Congress establishing the gold content of the dollar at the present figure, with a definite commitment not to change it, was demonstrated yesterday when the dollar was subjected to a speculative attack on the world's leading foreign exchange markets. The immediate cause of this decline in the dollar was said to be a rumor circulated in Europe to the effect that further dollar devaluation was in prospect. According to an item which appeared on the Dow-Jones news ticker, this rumor, in turn, arose from a telegram sent to Washington by the Committee for the Nation urging an increase in the official price of gold to \$41 an ounce from the present price of \$35. This would represent a depreciation to 50 per cent of the dollar's former value, as authorized by the Gold Reserve Act of 1934.

Ordinarily a threat of currency depreciation would be considered inflationary. Yesterday, however, as was frequently the case in the later stages of the 1933 forced depreciation of the dollar, there was a sharp reaction in stock prices, which called forth a statement by Secretary Morgenthau advising the public not to take rumors, especially of foreign origin, too seriously. In spite of this statement, however, the market was entirely justified in taking this rumor seriously, because the Committee for the Nation played an important part in bringing about the original dollar depreciation policy.

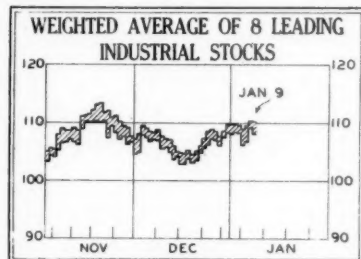
The rumor also gained in plausibility from the fact that the political guardians of the farmers at Washington were unable to bring forth any new scheme to take the place of the AAA, so that it seemed entirely logical to conclude that inflationary measures might be taken for the purpose of putting up commodity prices. The loss of the AAA has evidently, for the same reason, enhanced the chances of the soldiers' bonus bill. These are probably but a few of the unfavorable political repercussions from the Supreme Court decision on the AAA. There will probably be others, and they are quite likely to be somewhat disturbing for a time.

D. W. ELLSWORTH.

Financial Markets: Large Volume and Irregular Trend on AAA Decision

THE course of stock prices during the week has been dominated by the Supreme Court decision invalidating the AAA. On the whole the markets have held their ground reasonably well in the face of this unsettling development. Although prices declined following the decision, a rally later carried a number of important issues to new high records.

The week under review began with a further advance. The upward tendency continued, with minor interruptions, until Monday afternoon, when the Supreme Court announced its decision. A fairly sharp decline then set in, which continued into the following day. On Tuesday, however, a fairly vigorous rally



	High	Low	Last
Jan. 3	109.9	108.3	109.6
Jan. 4	109.7	108.2	108.3
Jan. 5	108.9	106.1	107.4
Jan. 6	109.5	106.7	109.3
Jan. 7	110.4	109.0	109.6
Jan. 8	110.1	108.1	109.3
Jan. 9			

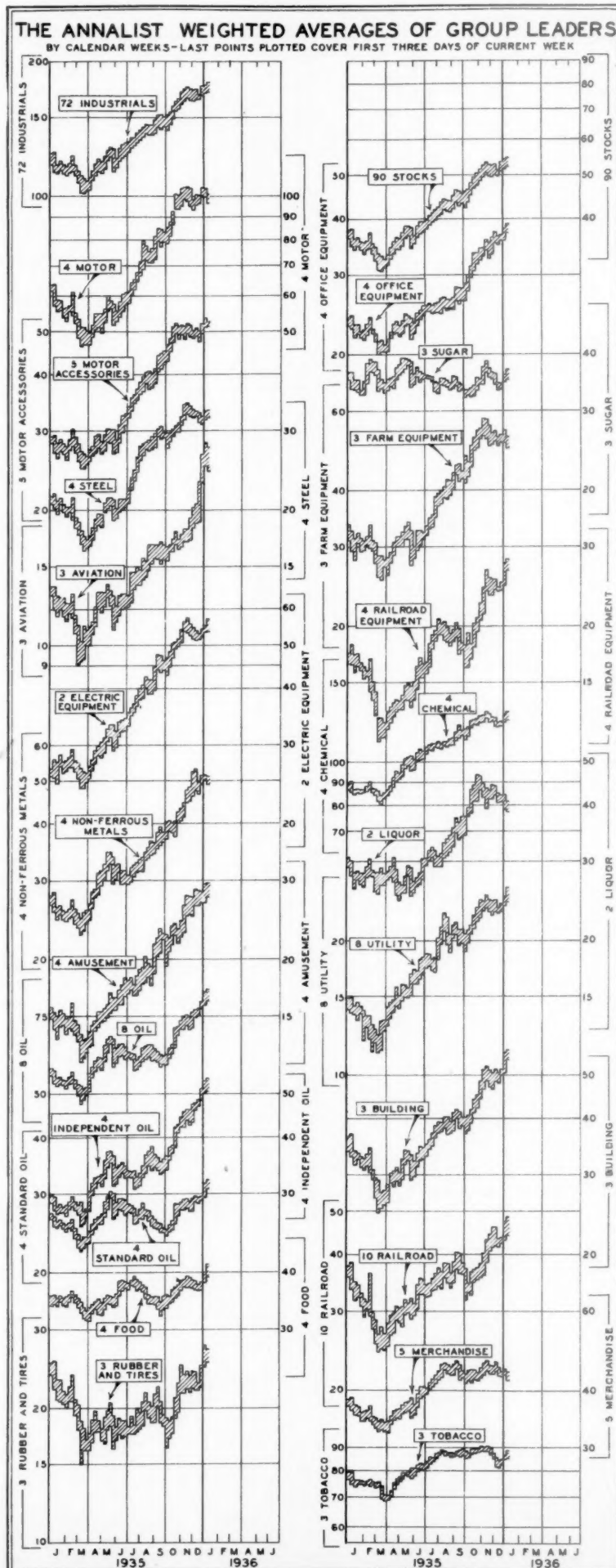
For the list of stocks and their weights see THE ANNALIST of Oct. 4, 1935, page 458.

took place, which was continued during the early part of the following day. Wednesday afternoon prices reacted moderately. On Thursday prices fluctuated in a narrow range. Volume of trading has been fairly heavy during the week and on the day of the court's decision was only slightly below the high record day of 1935. The bond market advanced vigorously in the past week.

The most severe losses in the Monday-Tuesday reaction were in Chrysler, General Motors, Bethlehem Steel, the mail-order stocks, Schenley and the farm equipments. The independent motors, United States Steel, the electrical equipments, the chemicals, coppers, the food stocks, the public utilities, the rails and the railroad equipments held their ground very well in the decline. In the Tuesday-Wednesday rally the best gains were made by the steels, Westinghouse Electric, General Electric, Radio, du Pont, the food stocks, the tobaccos, Loew's, the public utilities, the rails and oils and a number of specialties. The mail-order and farm-equipment stocks failed to rally substantially with the general market.

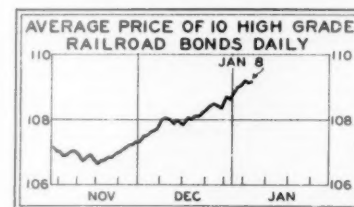
That the court would invalidate the AAA had been expected by the majority of observers. It might have been expected, therefore, that the decision would produce little market effect. A certainty is to be given greater weight than a probability, and it is also natural that the decision should focus attention upon possible disturbance that might be caused in the commodity markets.

The decision had some effect upon the chief speculative commodities except grain. The actual supply situation in grains, and also in cotton, cannot be affected by the decision until the next crop is harvested. The large surplus which has burdened the wheat market has been reduced to a normal figure and surplus stocks of most other farm commodities are considerably lower than they were a few years ago. It is true that there is a considerable surplus of cotton, but a further moderate decline in cotton



prices might be expected to have a stimulating effect upon foreign demand. In the long run a return to a more normal situation in cotton in respect to the export market appears to be well worth any loss that may be caused by a moderate and temporary decline. For these reasons business men and investors appear inclined to minimize the probable unfavorable effects of the decision upon business and stock prices.

The unfavorable behavior of the farm equipment and mail order stocks, however, seemed to indicate that the markets believe that the buying power of the farmer will be impaired to some extent



AVERAGE PRICE OF TEN HIGH-GRADE RAILROAD BONDS.

	1936	1935
Jan.	108.84	107.34
Dec.	107.34	107.05
Nov.	107.05	106.08
Oct.	106.08	106.14
Sept.	106.14	106.49
Aug.	106.49	107.74
7.	109.01	107.56
6.	109.06	107.56
5.	107.56	107.04
4.	107.56	106.20
3.	107.56	106.90
2.	107.56	106.38
1.	107.56	107.14
0.	107.56	107.81
9.	108.22	107.65
8.	108.22	106.86
7.	108.22	106.90
6.	108.22	106.29
5.	108.22	107.24
4.	108.22	107.76
3.	108.22	107.56
2.	108.22	107.08
1.	108.22	106.21
0.	108.22	107.11
9.	108.22	107.58

by the court's decision. Even here, however, the loss in price has been a moderate one. Of the total farm income of the past three years, government subsidies have amounted to slightly less than 6 per cent. The main effect of the decision upon farm income seems likely to be less thorough a reduction in these subsidies than in the possible longer-term effect upon the level of prices of agricultural commodities. Whether such a decline will occur during 1936 and how extensive it will be obviously depends upon weather conditions, the course of demand, and the trend of foreign markets. It is possible that the removal of restrictions on production may actually have a favorable effect upon the use of agricultural machinery.

For these reasons it seems unreasonable to assume that the decision will exert a pronounced unfavorable effect upon the earnings of companies that depend to a considerable extent upon agriculture. It is entirely reasonable to assume, however, that if a business recovery occurs it will have a far greater effect upon the earnings of companies that depend upon industry rather than upon agriculture, if merely for the reason that artificial devices for raising farm prices have hastened the recovery in agriculture and that there is consequently a smaller proportion of the total recovery left here than in industry.

It is interesting to observe that, according to the market's interpretation, the unfavorable effects of the court's decision, such as they were, were confined to companies depending directly upon agriculture. In this the market has been consistent with the experience of the past, which has been that the volume of agricultural production has had greater influence on industrial activity than has the level of farm prices. In fact there is nothing in the experience of the past fifty years to indicate that a high relative level of prices of farm products is favorable to industry. Historical evidence is rather to the effect that the condition most favorable to business is large crops at low prices. A. MCB.

Florida, First Hit by Depression, Now Well Along On Road to Recovery

FLORIDA, whose residents were among the first to taste the hardships of depression, now appears to be further on the road to recovery than many other States. While there has been a considerable rise in the general level of business conditions in the country as a whole, the rise has been most unevenly distributed. Some sections of the country, especially the Southeast and certain of the Western States, have witnessed a soaring business barometer, while others, notably the New England States, have had comparatively less recovery.

It is somewhat difficult to compare business conditions in Florida with those of other States because of the divergent enterprises. The populace of most Eastern and Middle Western States lives from the income secured from industry or agriculture. The lack of industry to any great extent in Florida causes its inhabitants to look to other sources for a livelihood. It is true that citrus fruits and truck farming constitute a good portion of the annual income of the State but at present the peninsular State is to be regarded mostly as a recreational center.

Heavy Early Bookings

First hand information indicates that between 15 and 25 per cent more people will visit Florida this season than last. Already the streets of the resort centers are crowded with cars bearing out-of-State license plates and with the passing of the holidays the throngs increased. Apartment houses were enjoying the best season in years at the beginning of December. In many cases the number of apartments rented had not shown any unusual increase, but rentals were higher. In many instances the fixed charges, taxes and maintenance costs of apartment buildings are being covered for the first time in six or seven years. The large hotels advanced their opening dates in order to accommodate unusually heavy early bookings.

One of the best indications of business conditions in Florida is the status of the building trade. The volume of construction for 1935 will come within striking distance of the 1929 figure and in many cities will be even greater. Even at that, however, the total for the year will fall far short of the "boom" levels of 1925-1926, the peak of Florida's real estate speculation.

Figures obtained from the F. W. Dodge Corporation indicate that residential contracts awarded in Florida for the first eleven months of 1935 increased 100.9 per cent over the corresponding period of 1934. The total for thirty-seven States east of the Rocky Mountains shows an increase of but 9 per cent. Florida's gain this year follows an increase of 114.1 per cent in the full year 1934 over 1933, as contrasted with a gain of 23.0 per cent in the total for the thirty-seven States. In either instance the far better showing of Florida is indicative of the recovery pace being set in that State. Table I gives complete figures.

TABLE I. RESIDENTIAL CONTRACT AWARDS
(Thousands)

	Florida.	P. C. Chge.	37 States.	P. C. Chge.
1932	\$3,593		\$1,351,159	
1933	4,829	+ 34.4	1,255,708	- 7.1
1934	10,539	+114.1	1,544,122	+23.0
1935*	9,558		1,451,396	
1935*	19,206	+100.9	1,580,805	+ 9.0

*First eleven months.

It might be argued that the increases shown for 1935 are the result of the tropical storms of early September and October and the consequent repair work

necessary. Storm damage undoubtedly contributed to the total, but the figures given in Table II clearly show that building in Florida has been definitely upward for the entire year. There were, moreover, no natural elements to account for the substantial increase shown during 1934. The figures in Table II show building permits in four cities. Some permits may have been issued but actual construction never done. Some may have been issued at a lower estimate than the actual cost (in order to save a portion of the fee). Consequently the figures are not strictly comparable with the construction contract figures. They do serve, however, to show the trend.

TABLE II. BUILDING PERMITS

	St. Petersburg		Ocala	
	1935.	1934.	1935.	1934.
Jan.	\$104,300	\$23,600	\$9,485	\$830
Feb.	49,300	21,000	3,909	4,838
March	86,700	42,800	12,673	3,886
Apr.	87,000	66,600	10,161	4,027
May	135,300	61,900	6,660	2,656
June	87,350	62,100	14,487	5,283
July	131,600	62,000	29,705	14,673
Aug.	132,600	62,100	2,732	11,658
Sept.	179,849	45,600	22,570	2,228
Oct.	196,535	78,500	26,215	4,315
Nov.	243,325	70,600	32,779	14,532
1934		\$681,900		\$83,699
1933		391,650		46,296
1932		281,100		28,570

	Tampa		Miami	
	1935.	1934.	1935.	1934.
Jan.	\$87,832	\$23,633	\$308,885	\$145,394
Feb.	88,749	39,901	220,461	94,064
March	38,529	23,952	256,283	111,996
Apr.	38,369	61,566	319,724	155,306
May	87,900	65,571	413,075	188,916
June	26,460	22,514	498,429	303,585
July	286,145	49,886	476,147	210,133
Aug.	62,430	49,545	563,833	295,508
Sept.	82,207	77,206	469,548	238,755
Oct.	110,336	33,142	687,413	444,734
Nov.	41,104	37,900	737,232	311,767
1934		\$468,510		\$2,10,092
1933		415,524		1,806,379
1932		438,992		1,067,427

Among the more satisfactory things about the present building spurt in Florida is that there is every indication that the construction now under way is produced by healthy, normal conditions. Houses are being built because there is a need for new homes. They are being soundly constructed and soundly financed. According to spokesmen for the largest real estate organization in Florida there is an unusual amount of property buying and home building on a cash basis.

Realty Transactions Up

The volume of real estate transactions this year, as shown by the sale of State tax stamps (which should be affixed to all mortgages, deeds, leases and the like), is more than double that of 1934 in many sections of the State. Prices are rising and while the average sales are still small, more and more interest is being shown in higher priced real property. Further evidence of improved real estate conditions are the licenses issued to brokers and salesmen by the Florida Real Estate Commission. Active licenses are now about twice the 1932 figure and the upward movement appears to be gaining momentum.

It is not implied here that Florida either wants or expects another real estate boom. As a matter of fact, the Florida Association of Real Estate Boards at its recent convention voiced its opinion against any moves by real estate agents that would serve to bring about a sharp rise in real estate with

greatly increased activity and its ultimate consequences. Whether a steadily rising real estate market in Florida will bring the speculators and the so-called "binder boys" back into the State is a question, but recognized brokers and salesmen are against them.

TABLE III. ELECTRIC POWER PRODUCTION

	Florida.	Per Cent.	United States.	Per Cent.
(Thousands of Kilowatt Hours)				
1934.				
Jan.	60,534	6.9	7,650,897	10.4
Feb.	61,087	12.5	7,065,746	12.7
Mar.	63,612	18.1	7,735,147	16.6
Apr.	56,373	13.9	7,458,240	15.4
May	55,432	10.0	7,703,456	10.1
June	49,946	5.7	7,490,208	3.9
July	47,499	3.5	7,617,002	1.8
Aug.	49,847	4.1	7,721,995	0.5
Sept.	51,807	5.3	7,206,774	d1.9
Oct.	54,374	5.7	7,833,445	4.7
Nov.	57,122	10.8	7,805,730	5.0
Dec.	61,968	14.9	8,067,526	8.2
Median		8.5		6.6

	Florida.	Per Cent.	United States.	Per Cent.
1935.				
Jan.	62,963	4.0	8,267,154	8.0
Feb.	60,602	d0.8	7,494,160	6.0
Mar.	64,783	1.8	8,011,816	3.6
Apr.	60,352	7.1	7,819,227	4.8
May	56,076	1.2	8,020,897	4.1
June	53,071	6.3	7,875,559	5.1
July	53,227	12.1	8,350,135	11.5
Aug.	58,361	17.1	8,573,457	11.0
Sept.	58,266	12.5	8,209,290	14.0
Oct.	61,754	13.6	8,833,071	12.8
Nov.	63,396	11.0	8,688,881	14.2
Median		7.1		8.0

Another interesting feature in the current business picture in Florida is the comparative absence of government funds, especially in agriculture. Figures released by the Department of Agriculture show that of the total cash farm income for Florida in the first nine months of this year benefit payments from the government amounted to only 1.5 per cent. This compares with 6.8 per cent for the South Atlantic States and with 9.7 per cent for the country as a whole. For the full year 1934 only 1.1 per cent of Florida's total farm receipts came from the government.

Seasonal Indices for 1936 for the Weekly Business Index

THE accompanying tables (I and II) give the number of working days and seasonal indices which will be used in computing the components of The New York Times Weekly Business Index in 1936. Important revisions have been made in three series, namely, automobile production, steel mill activity and cotton cloth production.

A change in the seasonal indices for automobile production was necessitated by the advance in the dates of automobile shows last year. The advance in dates caused an upturn in output at a time when in years past the sharp Winter let-down was in full force.

In computing the 1936 seasonal indices it was necessary to make certain arbitrary adjustments. It will be observed from Table II that for January and the first half of February the seasonal indices are unchanged. From the weeks ended Feb. 15-July 11 the 1936 indices have been computed on the basis of one-half the week-to-week change in the seasonal indices based on the period 1928-34. From the week ended July 18 to the end of the year the indices are based on the week-to-week change in 1935 output. It may be found as the year progresses that the trend of production is at great variance with the revised seasonal indices, in which case further revisions will be made.

The principal revisions in the seasonal indices for steel mill activity were made for the closing weeks of the year. The new Winter peak in automobile production made these changes necessary. For the rest of the year the revisions are routine.

The 1936 seasonal indices for cotton-cloth production are based on the period

1929-35, instead of the period 1923-34 used for the 1935 indices. As a result of this shorter period the seasonal indices show wider swings. They rise to a peak of 111.8 in the week ended Feb. 29, fall to a minimum of 60.6 in the week ended July 4 and then rise to a Fall peak of 106.0 in the week ended Oct. 17.

TABLE I. NUMBER OF WORKING DAYS

Week Ended	Freight Car Load.	Electric Power Prod.	Auto-mobile Prod.	Lumber Prod.	Cotton Cloth Prod.
Jan. 4	5.2	5.98	4.8	4.6	5.25
Jan. 11	6	6.47	6	6	5.5
Jan. 18	6	6.44	6	6	5.5
Jan. 25	6	6.44	6	6	5.5
Feb. 1	6	6.44	6	6	5.5
Feb. 8	6	6.44	6	6	5.5
Feb. 15	5.9	6.41	6	6	5.5
Feb. 22	5.6	6.38	6	6	5.25
Feb. 29	6	6.35	6	6	5.5
Mar. 7	6	6.44	6	6	5.5
Mar. 14	6	6.43	6	6	5.5
Mar. 21	6	6.43	6	6	5.5
Mar. 28	6	6.42	6	6	5.5
Apr. 4	6	6.39	6	6	5.5
Apr. 11	6	6.39	6	6	5.5
Apr. 18	6	6.39	6	6	5.5
Apr. 25	6	6.40	6	6	5.5
May 2	6	6.41	6	6	5.5
May 9	6	6.41	6	6	5.5
May 16	6	6.41	6	6	5.5
May 23	6	6.41	6	6	5.5
May 30	5.4	6.22	6	5.6	5.25
June 6	6	6.29	6	6	5.5
June 13	6	6.38	6	6	5.5
June 20	6	6.38	6	6	5.5
June 27	6	6.38	6	6	5.5
July 4	5.0	6.04	4.8	4.4	4.5
July 11	6	6.24	6	5.6	5.5
July 18	6	6.39	6	6	5.5
July 25	6	6.39	6	6	5.5
Aug. 1	6	6.39	6	6	5.5
Aug. 8	6	6.41	6	6	5.5
Aug. 15	6	6.41	6	6	5.5
Aug. 22	6	6.41	6	6	5.5
Aug. 29	6	6.41	6	6	5.5
Sep. 5	6	6.41	6	6	5.5
Sep. 12	5.3	6.13	4.8	5.2	5.25
Sep. 19	6	6.50	6	6	5.5
Sep. 26	6	6.42	6	6	5.5
Oct. 3	6	6.42	6	6	5.5
Oct. 10	6	6.41	6	6	5.5
Oct. 17	6	6.39	6	6	5.25
Oct. 24	6	6.43	6	6	5.5
Oct. 31	6	6.41	6	6	5.5
Nov. 7	5.7	6.32	6	6	5.5
Nov. 14	6	6.38	6	6	5.5
Nov. 21	6	6.42	6	6	5.5
Nov. 28	5.3	6.10	4.8	5.6	5.0
Dec. 5	6	6.46	6	6	5.5
Dec. 12	6	6.43	6	6	5.5
Dec. 19	6	6.43	6	6	5.5
Dec. 26	4.8	5.99	4.8	3.8	3.5

The revisions which have been made in the seasonal indices for freight car loadings, electric power production and lumber production are routine.

TABLE II. INDICES OF SEASONAL VARIATION—1936

Week Ended:	Car Load.	Steel Mill Prod.	Elec. Power Prod.	Auto- mobile Prod.	Lum- ber Prod.	Cotton Cloth Prod.
Jan. 4.	85.2	77.5	103.1	101.9	81.4	98.7
Jan. 11.	90.1	87.1	102.1	101.9	76.1	103.8
Jan. 18.	91.5	93.5	101.6	101.9	80.2	105.5
Jan. 25.	90.4	96.5	101.0	101.9	83.9	105.1
Feb. 1.	91.4	101.1	100.5	101.9	77.5	110.1
Feb. 8.	92.1	104.4	100.0	101.9	82.1	107.8
Feb. 15.	93.6	105.2	100.0	101.9	88.3	107.6
Feb. 22.	92.9	106.8	99.2	105.2	90.4	109.5
Feb. 29.	95.1	107.2	99.2	105.8	89.4	111.8
Mar. 7.	93.1	110.1	98.3	109.1	93.5	110.4
Mar. 14.	94.9	108.5	98.0	110.7	95.7	110.3
Mar. 21.	94.5	107.7	97.7	110.3	101.0	110.3
Mar. 28.	94.1	107.3	97.8	113.8	101.3	107.1
Apr. 4.	92.6	104.3	96.7	122.9	103.2	107.7
Apr. 11.	92.1	106.0	97.4	123.9	107.3	109.3
Apr. 18.	93.3	108.3	98.9	125.7	108.0	109.9
Apr. 25.	95.7	111.4	98.6	124.1	110.1	105.6
May 2.	98.6	110.4	97.7	124.5	108.2	106.7
May 9.	98.5	111.2	97.0	123.5	108.9	105.8
May 16.	98.6	109.4	98.0	123.3	111.3	104.3
May 23.	100.0	109.9	98.2	122.9	111.3	101.6
May 30.	102.4	108.4	97.8	123.1	109.0	97.4
June 6.	100.2	106.8	98.8	118.1	106.6	98.1
June 13.	100.8	104.7	98.7	117.8	108.6	99.3
June 20.	100.8	99.8	98.7	118.5	107.0	95.1
June 27.	102.0	99.1	99.6	117.6	108.9	92.7
July 4.	102.6	96.3	99.6	113.7	103.0	60.8
July 11.	101.6	91.7	100.3	113.5	108.2	86.7
July 18.	102.4	93.3	99.6	112.0	109.7	97.1
July 25.	102.3	99.2	99.8	111.5	109.2	96.8
Aug. 1.	104.5	94.7	99.4	93.4	107.0	89.9
Aug. 8.	102.5	94.0	99.2	64.6	105.4	89.0
Aug. 15.	104.7	97.8	98.4	75.8	107.2	89.7
Aug. 22.	106.5	94.4	99.2	68.1	106.2	89.9
Aug. 29.	109.9	93.8	99.0	66.1	105.9	89.7
Sept. 5.	110.5	87.5	99.3	45.6	105.6	93.0
Sept. 12.	111.1	94.6	100.7	17.7	107.4	94.6
Sept. 19.	111.5	97.0	100.5	16.6	105.4	97.3
Sept. 26.	111.8	100.5	100.4	21.1	105.4	100.6
Oct. 3.	114.2	101.3	100.7	32.7	101.0	100.1
Oct. 10.	113.0	102.1	101.4	41.8	102.6	104.8
Oct. 17.	113.2	101.4	101.6	58.7	107.0	106.0
Oct. 24.	114.4	98.6	102.5	81.9	105.5	101.6
Oct. 31.	112.0	100.4	102.3	101.3	103.6	102.4
Nov. 7.	107.7	100.2	101.6	117.7	102.5	103.4
Nov. 14.	103.0	97.6	101.5	123.1	95.8	102.2
Nov. 21.	99.6	97.6	102.1	125.3	99.0	101.7
Nov. 28.	99.3	97.6	102.2	137.9	94.6	92.8
Dec. 5.	98.0	97.6	102.7	123.0	94.0	97.1
Dec. 12.	93.4	96.1	103.0	128.5	92.4	89.5
Dec. 19.	89.2	96.1	104.5	137.1	86.0	100.6
Dec. 26.	86.6	72.0	103.9	117.9	81.2	81.2

Of the national cash farm income 10.2 per cent was from the United States.

Electric power production continues to soar to new peaks in Florida, although this movement is nationwide. Throughout 1934 power production in Florida on a percentage basis ran ahead of the nation. In 1935 electric power output averaged slightly lower, although making a stronger pick-up in the later months than the total for the United States. Table III shows monthly production of electric energy with the percentage increase or decrease over the corresponding month in the preceding year. Figures were compiled by the Department of the Interior.

New passenger-car registrations in the State during the first eleven months of

1935 showed a lagging tendency as compared with the remainder of the United States. In 1934, however, registrations showed a gain of 49 per cent over the preceding year, as contrasted with an increase of 26.4 per cent for the country as a whole. In 1933 and in 1932 Florida fared worse than the country from the standpoint of new automobiles, if registration figures are to be relied upon. Table IV gives monthly figures for 1935 (as many as are now available) with the percentage change from the corresponding month of the preceding year. Yearly data are also shown. The number of trucks used in Florida is comparatively small because there are few industries and agricultural requirements are relatively limited. During the first ten

months of 1935, 6,752 new commercial cars were registered in Florida, representing but 1.5 per cent of the total for the country.

TABLE IV. NEW PASSENGER-CAR REGISTRATIONS

	Florida.	% Ch'ge Over 1934.	United States.	% Ch'ge Over 1934.
1935.				
Jan.	2,194	+ 55.3	136,635	+123.1
Feb.	2,789	+123.2	170,615	+ 79.8
Mar.	4,014	+ 18.2	261,477	+ 50.9
Apr.	3,055	+ 5.8	319,652	+ 43.3
May	3,003	+ 12.3	293,201	+ 33.7
June	1,811	- 9.2	280,380	+ 25.2
July	3,371	- 1.0	285,195	+ 24.5
Aug.	2,492	+ 2.5	233,851	+ 21.0
Sept.	1,919	- 5.7	157,098	+ 6.9
Oct.	1,969	+ 16.0	148,389	+ 5.3
Nov.	2,011	+ 23.0	220,262	+105.0
1931	25,116	- 20.8	1,908,016	- 27.3
1932	13,936	- 44.5	1,096,328	- 42.5
1933	17,924	+ 28.6	1,493,794	+ 36.2
1934	26,717	+ 49.1	1,888,682	+ 26.4
1934*	23,181		1,705,627	
1935*	26,617	+ 14.8	2,286,473	+ 34.0

*First ten months.

Looking into the future of Florida there seems to be little doubt that the Florida-Gulf Ship Canal will carry unusual weight. For the near term the effects will be beneficial. It is improbable that a sum approximating \$150,000,000 could be pumped into a territory like Florida without having a stimulating effect upon business throughout most of the State. Not only will the original sum for the canal be spent, but it acts as a magnet for other capital. The mushroom growth of certain communities along the canal route shows this clearly. When completed, some five years hence, the new canal should prove a boon to Gulf shipping interests, but its long-term effects upon Florida itself are less definite.

LA RUE APPLGATE.

Some Fallacies Regarding Inflation: The Advantages Of a Soft Money Policy

By HERVE SCHWEDERSKY

THE dread specter of inflation is again stalking the land. We are being warned that some degree of inflation is inevitable and that a disastrous and uncontrollable inflation is at least a possibility, if not a probability. These predictions refer generally:

(1) To an abnormal and rapid rise of prices caused by a depreciation in the value of the currency or an abnormal expansion of money and credit.

(2) To an abnormal, unsound and speculative expansion of business activity with or without a substantial rise in prices, caused by an overexpansion of bank credit, which must ultimately lead to a severe collapse.

The question is one of great practical importance to all of us, whether economists, wage earners, bankers or business men. It involves more, however, than the problem of discovering a suitable hedge against inflationary losses which may or may not materialize. It raises a question regarding the value of economic theories as now taught by at least a few economists and their usefulness in attempting to analyze present economic developments or in estimating probable future trends. Among those who believe that inflation is probable we find some of our prominent business and financial executives and a few of our publicized economists. They represent an influential group whose fears, whether real or imaginary, may affect recovery and influence present and future business and financial policies.

Asserted Causes

Let us therefore attempt to analyze the principal factors which it is claimed will bring about the promised inflation. The principal causes can be stated as follows: (1) the depreciation of the dollar; (2) the expansion of the monetary base, including excess reserves; (3) government deficits.

In many of the arguments the two types of inflation previously discussed are often confused; some of the predictions are based on any one of the three principal inflationary factors, while others are based on the belief that these three factors will operate cumulatively.

It is asserted that these factors operating singly or jointly will result in an inflationary expansion of credit and money (including bank deposits) and bring about a ruinous rise in prices, to a level at least twice as high as it is at present and probably much higher.

This inflation, if it materializes, will impoverish all those living on fixed incomes or salaries, all those owning bonds, mortgages, savings deposits, life insurance and trust funds limited to legal investments and most of our charitable, educational or similar institutions dependent upon trustee endowments.

It is asserted that the reduction in the gold content of the dollar must result in a corresponding increase in our price level. In addition, the expansion in the world production of gold, the relatively cheaper production costs, the decrease in the use of gold in trade and in the arts, the greater economy in the use of gold as a basis for credit and currency, will all tend to cheapen the value of gold and will therefore result in a higher price level. It is asserted that because of these factors alone prices in America will continue to increase in the near future until they are twice as high as now.

According to these theories we must believe that there is a link between the price of potatoes, wheat, shoes, fuel, rent and other items which make up our price level and a fixed quantity of gold, a commodity which, under our existing laws, we cannot own, which we cannot buy or sell freely. We must believe that through this mysterious link prices will rise until the parity in existence before the devaluation of the dollar will again be restored between a certain number of grains of gold and a given unit (a composite unit) of the commodities and services which will make up our price level. We must further believe that because of an excess of gold this mysterious parity will be changed and that the same composite unit of goods and services will be worth more grains of gold and therefore more dollars.

The Value of Gold

Gold, with the possible exception of some time during the dim and little known past, has been only a minor element among the many factors controlling the total volume of money and credit available throughout the world. Even this minor connection has been greatly reduced during modern times as a result of the growth of modern banking systems and the improved technique in the operation of central banks. Today the volume of domestic credit and currency available in most countries bears practically no relation to the local stock of monetary gold. When the gold stocks become inadequate, laws are passed to eliminate legal gold reserves and other collateral is substituted. When there is too much gold, it remains largely unused.

Gold did not flow freely nor was its price left to fluctuate freely under our modern currency and credit systems. In addition to serving as a technical basis for currency, at a controlled price, gold has been used largely as a measuring rod

and as an internationally accepted currency in settling international balances of payment. Under the gold or gold exchange standard the movements of gold performed the useful function of preserving a more or less rigid parity between the various currencies which adhered to the standard. Even today that is its most important function.

No Comparison With France

It is true that as long as a country remains on some kind of gold standard, changes in the gold content of its currency will change its value when measured in terms of other currencies. When the gold content of the dollar was changed it automatically changed the value of the dollar in terms of Swiss francs, French francs, Dutch guilders and the other gold bloc currencies. To a varying extent, it also changed the value of the dollar in terms of most other currencies which had previously abandoned the gold standard. Changes in our domestic price level resulting from the devaluation of the dollar are caused not by the theoretical changes in the price of gold but by the change in the value of the dollar when measured in terms of the principal world currencies. This change is largely limited to commodities which we may export or import, commodities which enjoy a world market and a world price, and even in those commodities the resultant change may be minimized or even completely offset by corresponding changes in the world price of those commodities, or by the imposition of artificial price restrictions such as tariffs and quotas.

It is to be feared that Professor Roger's study of post-war inflation in France and other similar studies have been used as a basis for the theory that the devaluation of a currency must necessarily lead to a corresponding rise in the domestic price level of the country concerned.

This theory, however, does not take into account the special conditions prevailing in Europe during and after the war.

Generally, in case of shortage of goods, prices will be bid up and will have a tendency of adjusting themselves to the highest level at which goods are available, while the opposite is true in case of surpluses, and prices will tend to adjust themselves to the lowest level.

During the post-war inflationary period in France, four years of destructive warfare had left a great shortage

of food and of every kind of goods. The needs of the country could be met only through imports, largely from America, and the local prices of most commodities were governed by the dollar prices prevailing in the United States. Changes in the dollar value of the franc, both up or down, were almost immediately reflected by corresponding changes in the wholesale prices in francs of commodities, followed shortly by a readjustment in retail prices and in wages. In other words, because of the special conditions prevailing at the time, the French price level was largely based on American dollar prices.

But conditions today in America are entirely different; we have an actual or potential surplus in most commodities, prices both at home and abroad have been depressed by these surpluses and by the disruption in local and international trade. Imported commodities have but little weight in our general price structure. Our productive capacity has not been seriously impaired. We still have a considerable army of unemployed and our national income is still very low.

Some have pointed to the rise in our general price level since March, 1933, as a proof that the devaluation of the dollar has already resulted in an increase in prices. Such a theory is completely disproved by an analysis of individual prices. The rise has been due largely to wage increases and higher production costs resulting from NRA, artificial restrictions on production partly voluntary in industry and largely compulsory in many farm commodities under AAA, processing taxes in the case of food and farm products, the government lending policies on certain farm staples, the unprecedented drought, increased taxation, the increase in the gold price of certain primary commodities as a result of world-wide recovery and increased demand, artificial price manipulations in certain monopolies. These factors and others are directly responsible for the increase in our price level, while the part played by the devaluation of the dollar was negligible except in the case of a few imported commodities. There is no valid reason to believe that the past devaluation will materially affect future prices.

Excess Reserves

The devaluation of the dollar has resulted in an increase in the dollar value of our gold stocks and gold imports. Gold stocks in round figures have increased from four billion dollars at the end of 1929 to ten billions at the beginning of 1936. Total Federal Reserve Bank credit outstanding increased from

980 million dollars in January, 1931, to 2,480 millions in November, 1935, while reserves as a result jumped from a deficit of 73 million at the end of 1929 to an excess of 3,108 million at the end of November, 1935.

It is asserted that the expansion in our monetary base and more particularly the unprecedented volume of excess reserves will result in an inflationary and unsound expansion of bank credit. Such an assertion is debatable. It is true that such an expansion has been made possible but that does not necessarily mean that it will take place. The lessons of the past boom and subsequent depression have been too strongly implanted in the minds of the present generation of business men and bankers. Because of the magnitude of the excess reserves everybody, including government officials, banking and business executives are closely watching bankers' and brokers' loans. The Federal Reserve Board has been granted powerful weapons to deal with an overexpansion of speculative credit, should it take place.

Competent business men are not going to borrow without a need for money and without a reasonable expectancy of repayment; and the bankers who have survived the depression will not risk their depositors' capital without similar assurance. It must be remembered, that the important thing is not the volume but the quality of the loans that are made. There is no danger in even a considerable expansion of bank loans as long as they are sound loans based on legitimate business needs. Such an expansion would merely reflect a sound increase in business activity. The present volume may remain substantially unchanged and yet result in serious future trouble if outstanding loans are permitted to deteriorate in quality.

Hard Money No Solution

The real problem confronting us is not concerned with excessive reserves. We had a dangerous boom without substantial excess reserves. It is concerned with the ability and skill of our banking executives. This cannot be controlled by a board in Washington nor can it be regulated by the manipulation of central bank credit. If our bankers are competent we have nothing to fear from excess reserves; if they are incompetent we can reasonably expect a recurrence of past troubles regardless of the volume of reserves. The solution in such a case will not be to retard recovery and hamper the future development of the country by excess restrictions or a reversal to a hard money policy, but to improve the quality of our bankers.

The measures which have been recommended to guard against the threat of inflation such as immediately increasing reserve requirements, or a drastic and immediate reduction in Federal Reserve credit outstanding would merely tend to hamper business and embarrass the Treasury without providing a solution to the real problem.

Expansion of Bank Deposits

Bank deposits, which had declined from \$53,039 million on Dec. 31, 1930, to \$37,998 million on June 30, 1933, have been expanding since then and totaled \$45,766 million on June 9, 1935. This increase in deposits was due partly to the heavy purchases of government bonds by the banks and it is asserted that this artificial expansion of our monetary supply must result in an inflationary increase in our price level.

This assertion is based on the theory

that an increase in the supply of money must necessarily result in an increase in prices but overlooks the fact that the real supply of money is measured by the volume multiplied by the rate of turnover. We have no reliable data on the rate of turnover of currency in circulation and only imperfect statistics on the turnover of bank deposits. We also have no information regarding the volume of credit extended by one individual, firm or corporation to another. This type of credit stimulates the demand for goods and in most cases has an effect on prices and business similar to that of a bank loan, although no deposit is created. In other words, it is impossible for us to determine accurately the effective volume of money in circulation. An increase in one form of money may be accompanied by a decrease in another. An increase in the volume may be offset by a decrease in the rate of turnover. As a matter of fact we have an indication that the artificial increase in the volume of deposits since March, 1933, has resulted in a decrease in the volume of turnover. The index of velocity of bank deposits for 141 cities computed by the Federal Reserve Bank of New York (1919-1925 average equals 100) averaged 69 in 1932, 67 in 1933, 63 in 1934 and 59 during the first eleven months of 1935. This happened while business was expanding.

The Quantity Theory

The evidence would indicate that barring a panic, under the elastic monetary and banking systems evolved in modern times, the effective amount of money outstanding (volume times velocity) tends within reason to adjust itself automatically to the needs of business and to changes in our price level and not the opposite.

We must also remember that the quantity theory of money would tend to operate only in so far as the available volume of goods remains more or less constant. It is further probable that in America, where our retail price level is comparatively rigid, while our productive facilities are seldom completely used, a substantial increase in available money would tend to stimulate production rather than result in a substantial increase in prices.

The dangers of government deficits have been much publicized of late. It is true that wasteful government deficits are inflationary in nature, that if carried to extremes they will impair the government credit and that if they reach a point where interest and debt service charges exceed the taxing power of the country they must result in repudiation or devaluation with corresponding losses to all. But we are now discussing the likelihood of inflation. The question therefore is whether or not our Federal debt has reached the danger point and the answer is *No*.

The author has consistently fought waste in government, whether it resulted in deficits or was met by burdensome taxes, and we should continue to fight waste, not only in the Federal Government, but also in State and municipal governments and in private industry as well. Waste in whatever form represents a drag on our national economy and a handicap to future progress, but unless it reaches unforeseen extremes it will not bring about inflation in America, and in the interim it is more likely to bring deflation.

Attempts have been made to draw a parallel between government deficits in France during and after the war and the devaluation of the franc and to use a similar parallel in America, but most of

these discussions do not take into account all the factors involved. The French Government debt at the end of the war represented almost two-thirds of the pre-war national wealth of France and this wealth had been partly destroyed. There had been 1,364,000 men killed, one out of every 28. In addition 740,000 men had been maimed or permanently disabled and had to be pensioned. Ten of her richest departments had been laid waste by the war. These contained most of her coal, important iron ore mines, two-thirds of France's pre-war steel capacity, about 80 per cent of the textile industry, &c. The cost of reconstruction was to reach over four billion dollars of which less than a third was recovered through reparations. When it became apparent that reparation payments would not be sufficient to take care of this debt there resulted a flight of capital which the Banque de France and the government were powerless to stem. The French franc was hammered down on the international exchange market. This as previously described resulted in a corresponding increase in prices in France.

It would be ridiculous to believe that conditions in America today have anywhere reached such an acute stage. The magnitude of the Federal debt is to be deplored but our government credit has not been impaired. We must remember that even today, due to the low prevailing interest rates and the large-scale conversion operations, interest and statutory retirement charges are lower than they were during the post-war period, when no one questioned the soundness of our government credit. We must also remember that in the interim our population and productive wealth have greatly increased.

INTEREST AND DEBT RETIREMENT CHARGES

	Interest on Public Debt.	Debt Retirement Charges.	Total.	Per Capita Charge.
1920.....	1,020,252	78,746	1,098,998	\$10
1921.....	999,145	422,282	1,421,427	13
1922.....	991,001	422,695	1,413,696	13
1923.....	1,055,924	402,850	1,458,774	13
1924.....	940,603	458,000	1,398,603	12
1935.....	820,926	573,558	1,394,484	11
1936*.....	742,000	552,025	1,294,025	10
1937*.....	806,000	580,125	1,386,125	11

*Latest budget estimate.

These figures are not quoted as an argument for government extravagance, but merely to quiet the fears of those who may be withholding contemplated business expansion or plant improvements in fear of the future.

We must also recall that the increase in the debt resulting from sound and needed public works and that portion which is represented by recoverable assets and loans is not inflationary, but merely represents the substitution of government for private credit.

The Federal Debt

Federal deficits unless carried to extremes will not wreck the country or threaten our liberty. The present Federal debt or any debt likely to be incurred during the next two or three years will not in itself result in ruinous taxation. The debt of a government must be measured in relation to the population and the wealth of the country, just as a private debt must be weighed against the total assets and earning power of an individual or a corporation. Nobody would dream of reasoning that the American Telephone and Telegraph Company is headed for certain bankruptcy simply because its present debt is larger than it was in 1920.

The method of financing the government deficit by selling evidences of indebtedness to the banks has been often criticized and held up as a source of

danger. This method, while unorthodox according to textbooks, nevertheless represents the lesser of two evils. Any attempt during the unorthodox financial panic to raise interest rates on government bonds in order to sell them exclusively to private investors would have had far-reaching effects. It would have increased the deficit, made the balancing of the budget that much more difficult. It would have tended to raise the general level of interest rates with a depressing effect on outstanding bonds. Such a policy would have tended to intensify the depression, to postpone the recovery and might have proved extremely dangerous to banks, insurance companies and other financial institutions having a large bond portfolio. The so-called dangers to banks arising from the ownership of even long-term government bonds are more theoretical than real and can be guarded against by competent management.

It has previously been shown that the deposits created when the banks bought these bonds have remained largely unused and will probably continue to remain dormant until eliminated as, if and when the government debt is ultimately reduced.

The Value of Economic Studies

Our economic structure is exceedingly complex and it is constantly changing. The system cannot be translated into a few simple formulas. These may have their place in textbooks and may be useful in teaching students. They are inadequate when used literally in an effort to gauge what is happening in our complicated business and financial economy. There is a constant change in the relative importance and in the interrelationship of the innumerable elements which go to make up our economic structure. The result of these changes and an estimate of future business and financial trends can only be arrived at by an impartial analysis of the complex and numerous and often contradictory underlying trends but not by relying on ready-made formulas.

The author has tried to show that many of the arguments used in predicting a future inflation are based largely on the following:

- (1) A superficial study of the problem.
- (2) Attempts to oversimplify a complex problem and to translate it into a few simple and rigid mathematical formulas.
- (3) By overlooking the fact that an inflationary element injected in our economy may be offset and its effects nullified by other equally important factors.

One of the most powerful factors in stimulating or retarding an inflationary movement is found in the mass psychology of the people. During the post-war period world psychology was favorable to inflation. Today, after the lessons of the depressions, the opposite is true.

In conclusion it is the author's opinion that while certain inflationary elements have been injected in our national economy it is most improbable that they will be effective, barring, of course, any future and deliberate attempts to willfully wreck our currency. Our tremendous actual and potential supply of commodities and of finished goods should effectively prevent any runaway rise in prices, while the conservative psychology of our present business and financial executives should guard against wild credit abuses.

The Week in the Commodities; AAA Verdict

A DROP of 0.4 point was the extent of the response of The Annalist Weekly Wholesale Price Index to the Supreme Court decision in regard to the AAA, the index declining to 129.0 on Jan. 7 from 129.4 the Tuesday previous. Hogs rose 72 cents on the removal of the processing tax and the grains were generally higher. On the other hand, flour was reduced \$1.15 a barrel, pork loins 94 cents a hundred pounds, lard 20 cents a hundred weight and printcloth 1/2 cent. Cotton declined 30 points, butter 1 cent and eggs 1 1/2 cents a dozen. Coffee and tin were lower and rubber and hides higher.

The immediate effect of the ending of the processing taxes is apt to be beneficial. The long-run consequences of unrestricted production will vary with the commodity, those which like wheat have lost their export markets, for the most part permanently, being likely to feel the most adverse effects.

WEEKLY FOREIGN WHOLESALE PRICE INDICES

(In currency of country)

	Canada.	U. K.	France.	Germany.	Italy.
Base	1926.	1926.	July '14.	1913.	1926.
Day compiled	Fri.	Sat.	Sat.	Wed.	Wed.
Week Ended					
1935.					
Oct. 5.	73.0	67.6	347	102.5	52.4
Oct. 12.	73.2	68.1	349	102.8	53.1
Oct. 19.	73.0	68.7	349	102.9	53.4
Oct. 26.	72.9	68.5	350	102.8	53.7
Nov. 2.	72.4	68.3	350	102.9	53.8
Nov. 9.	72.4	68.5	352	103.0	54.1
Nov. 16.	72.6	68.6	353	103.1	...
Nov. 23.	72.9	68.7	353	103.0	...
Nov. 30.	72.9	68.6	353	103.0	...
Dec. 7.	72.7	68.6	354	103.4	...
Dec. 14.	72.7	68.7	357	103.3	...
Dec. 21.	72.8	68.8	358	103.3	...
Dec. 28.	72.6	68.8	...	103.3	...

†Revised. ‡All Italian data suspended after this date.

For data, 1933-1934, see THE ANNALIST of March 15, 1935, page 429; for data, May, 1934-September, 1935, see issue of Dec. 27, 1935, page 899.

Sources: Canada, Dominion Bureau of Statistics; U. K., Crump; France, Statistique Générale; Germany, Statistische Reichsamt; Italy, Consiglio dell'Economia di Milano (Milan Chamber of Commerce).

DAILY SPOT PRICES

	Cotton.	Wheat.	Corn.	Hogs.	Moody's Index.	U. S.	Old
Jan. 1—Holiday.							
Jan. 2.	12.20	1.22 1/4	.79 1/4	9.40	167.4	99.1	
Jan. 3.	12.10	1.18	.83 1/4	9.51	168.0	99.6	
Jan. 4.	12.10	1.18 1/4	.84	...	167.2	99.1	
Jan. 5.	12.15	1.18 1/4	.84 1/4	9.45	168.3	99.8	
Jan. 6.	11.80	1.20 1/2	.85	10.05	169.4	100.5	
Jan. 7.	11.80	1.20 1/2	.85	10.05	169.4	100.5	

Cotton—Middling upland, New York.

Wheat—No. 2 red, c. i. f. domestic, New York.

Corn—No. 2 yellow, New York.

Hogs—Day's average, good and choice, Chicago.

Moody's Index—Fifteen staple commodities; Dec. 31, 1931=100; March 1, 1933=80.

INDICES OF FARM PRICES

(August, 1909-July, 1914=100 for prices received by farmers; 1910-1914=100 for prices paid; as reported by the Bureau of Agricultural Economics)

	Dec. 15, 1935.	Nov. 15, 1935.	Oct. 15, 1935.	Dec. 15, 1934.
Farm Prices Received:				
Grains	89	90	101	116
Cotton and cottonseed	98	99	94	109
Fruits	92	83	82	85
Truck crops	136	138	120	130
Meat animals	120	117	125	73
Dairy products	118	111	104	107
Chickens and eggs	135	140	132	119
Miscellaneous	108	103	103	113
All groups	110	108	109	101

Prices Paid for Commodities Bought:

Old basis 122 | 122 | 123 | 126 |

New basis 126 | 126 | 126 | 130 |

Unit Exchange Value

of Farm Products:

Old basis 90 | 89 | 89 | 80 |

New basis 87 | 86 | 87 | 78 |

Hog-corn ratio (bu.) 16.5 | 15.1 | 13.3 | 6.0 |

†Computed quarterly as of March 15, June 15, Sept. 15 and Dec. 15; other months interpolated. ‡Based on prices paid for commodities bought only. §Based on prices paid for commodities bought, interest and taxes, as provided in amendment to Agricultural Adjustment Act. ¶Number of bushels of corn that 100 pounds of live hog will buy at local market prices.

Prices received by farmers advanced 2 points to 110 (August, 1909-July, 1914=100) in mid-December, according to the index of the Bureau of Agricultural Economics. The index is now the highest since 1930 except only February and April, 1935, when it touched 111. Advances in fruits, meat animals and dairy

Disrupts Cotton and Sugar

products more than offset lower poultry and eggs, grains and cotton. Prices paid by the farmer for his purchases remaining unchanged, the exchange value per unit of his products rose to 90 per cent of pre-war from 89 in mid-November, and is now the highest since May, 1930.

COTTON

New-crop cotton contracts broke sharply Monday and Tuesday on the Supreme Court decision completely invalidating the AAA. Old-crop months, during the

life of which the cotton supply presumably will not be greatly altered, showed greater resistance, but also suffered sharp losses. Prices last week after the holiday had tended to sag Saturday, in fear lest an adverse decision be announced Monday. The immediate effect of the announcement of the decision Monday morning was the release of a large volume of buying orders, inspired by the ending of the processing tax. As it became realized, however, that not only a processing tax but the whole

system of crop control as well had been thrown out, selling became heavy and prices dropped sharply, especially in the new-crop months facing increased supplies. Renewed liquidation followed Tuesday, partly from foreign sources, the status of the government stocks adding to the uncertainty as to just where the decision leaves the staple. March closed Tuesday at 11.13-11.16, against 11.34-11.36 a week before, with a loss of 20-21 points, and October at 10.10, against 10.54-10.55, with a loss of 44-45 points. Spot middling dropped to 11.80 from 12.10; March Liverpool went to 5.95d from 6.21.

Exactly where the decision leaves the commodity is not entirely clear. So far as the processing tax is concerned, the effect will of course be stimulating, since prices for cotton goods can be reduced correspondingly. The invalidation of crop control is another matter; the 1936 crop will doubtless be much larger in the absence of restraints, and, although the 1935-36 season supply will not be affected, even old-crop contracts will presumably be depressed. How low prices will have to go in order to increase consumption sufficiently to absorb larger production is a question for the future. The status of the government holdings and loans remains in doubt, with some question especially as to the 4,500,000-odd bales of government loans maturing Feb. 1.

Cloth sales continued restricted both by the year-end and the impending AAA decision. When the latter was announced trading was suspended generally while the news was digested. On Tuesday sellers announced reductions of about 2 cents a pound on coarse yarn gray goods in the effort to open up business again, but buyers generally held off, looking for a reduction more or less equivalent to the entire invalidated tax of 4.2 cents, notwithstanding that a part of this has been absorbed in the past by the mills.

MOVEMENT OF AMERICAN COTTON

(Thousands of running bales, counting round as half, linters excluded; as reported by the New York Cotton Exchange)

Wk Ending Thursday—Yr's Jan. 2, Dec. 26, Jan. 3, Ch'ge 1936, 1935, 1935, P. C.

Movement Into Sight:

During week..... 196 338 113 +73.4

Since Aug. 1..... 9,464 ... 6,013 +57.4

Deliveries During Week:

To domestic mills..... 128 164 70 +82.8

To foreign mills..... 173 86 96 +80.2

To all mills..... 301 250 166 +81.3

Deliveries Since Aug. 1:

To domestic mills..... 3,075 ... 2,194 +40.2

To foreign mills..... 2,611 ... 2,395 + 9.0

To all mills..... 5,686 ... 4,589 +23.9

Exports:

During week..... 144 179 158 - 8.9

Since Aug. 1..... 3,483 ... 2,491 +39.8

World Visible Supply (Thursday):

World total..... 6,884 6,689 6,742 + 2.1

Week's change..... -105 +88 -53

U. S. A. only..... 5,080 5,156 4,862 + 4.5

Certificated Stocks:

Thursday..... 10 12 108 -90.7

World consumption of all growths of cotton during the four months from Aug. 1 to Nov. 30, constituting the first third of the current season, was at practically the highest rate on record for that portion of the season, according to the New York Cotton Exchange Service. It totaled approximately 8,678,000 bales, compared with 8,488,000 bales in the same period last season, 7,235,000 in the low-depression season of 1930-31 and a maximum of 8,680,000 in 1929-30.

World consumption of American cotton from Aug. 1 to Nov. 30 totaled approximately 3,967,000 bales, as against 3,774,000 bales in the same period last season, 3,519,000 in 1930-31 and 4,819,000 in 1929-30. Consumption of foreign growths in the August-November period this year aggregated approximately 4,711,000 bales, as against 4,714,000 bales last season, 3,716,000 in 1930-31 and 3,861,000 in 1929-30. American cotton constituted 45.7 per cent of the all-cot-

THE ANNALIST WEEKLY INDEX OF WHOLESALE COMMODITY PRICES (1913=100)

(Unadjusted for Seasonal Variation)

	1. Farm Products	2. Food Products	3. Textile Products	4. Fuels	5. Metals	6. Building Materials	7. Chemicals	8. Miscellaneous	9. All Commodities	10. All Commodities in Old Dollar
Jan. 7, 1936.	124.8	131.5	116.9	170.3	111.4	111.7	98.4	85.7	129.0	76.5
1935.										
Dec. 31.	122.8	135.6	118.3	170.3	111.5	111.7	98.4	85.4	129.4	76.5
Dec. 24.	125.3	134.2	118.2	170.3	111.4	111.7	98.4	85.3	129.9	77.2
Jan. 8, '35	117.6	124.1	108.0	161.9	109.7	112.1	98.6	78.3	122.2	72.5

*Preliminary. †Revised. ‡Based on exchange quotations for France, Switzerland and Holland; Belgium included to March 12. Back figures: For weekly figures from April 26, 1927, to Dec. 3, 1935, see THE ANNALIST of June 22, 1934, page 963, and this issue, page 899.

SPOT PRICES OF IMPORTANT COMMODITIES

(New York Prices Except as Noted)

	Jan. 7, 1936.	Dec. 31, 1935.	Jan. 8, 1935.
Wheat, No. 2, red, c. i. f. domestic (bu.)	1.20 1/4	\$1.21 1/4	\$1.16 1/4
Corn, No. 2, yellow (bu.)	.85	.79 1/4	1.07 1/4
Oats, No. 2, white (bu.)	.42 1/4	.40 1/4	.88 1/4
Rye, No. 2, Western domestic, c. i. f. (bu.)	.69 1/4	.68 1/4	.80 1/4
Barley, malting (bu.)	.86	.86	1.09 1/4
Cattle, choice heavy steers, Chicago (100 lb.)	12.81	12.75	11.12
Hogs, day's average, Chicago (100 lb.)	10.05	9.33	7.72
Cotton, middling upland (lb.)	11.80	12.10	12.90
Wool, fine staple territory (lb.)	.81 1/4	.81 1/4	.76
Beef, choice Western dressed steers, 700 lb. and up (100 lb.)	17.00-18.50	17.00-18.50	16.00-17.00
Hams, picnic (lb.)	.15 1/4	.15 1/4	.09 1/4
Pork, mess (100 lb.)	36.37	36.37	26.25
Pork, bellies (lb.)	.23 1/4	.23 1/4	.19 1/4
Sugar, refined (lb.)	.05 1/4	.05 1/4	.04 1/4
Coffee, Santos No. 4 (lb.)	.06-.06 1/4	.06 1/4	.11 1/4-.11 1/4
Coffee, Rio No. 7 (lb.)	.06-.06 1/4	.06 1/4	.09 1/4
Flour, car lots, 98 cotton basis (bbl.)	8.25-8.40	9.40-9.55	8.30-8.45
Lard, choice Western (100 lb.) (ex. pr. tax)	10.85-10.95	11.05-11.15	10.44-10.48
Cottonseed oil, bleached (100 lb.)	10.34 t	10.44-10.48	11.06-11.20
Printcloth, 38 1/2-inch, 64x60, 5.35 (yd.)	.06	.06 1/4	.06 1/4-.06 1/4
Cotton sheeting, brown, 36-inch, 56x60, 4.00 unbranded double cuts (yd.)	.07 1/4	.08 1/4	.07 1/4-.07 1/4
Cotton yarn, Southern two-ply warps, No. 20 (lb.)	.32	.32	.30 1/4
Worsted yarn, Bradford, 2-40s, half-blood weaving 60s (lb.)	1.48 1/4	1.48 1/4	1.31 1/4
Silk, 78% sericulture, Japan, 13-15 size for near-by delivery (lb.)	2.02-2.07	2.04-2.09	1.44-1.49
Rayon, 150 denier, 1st quality (lb.)	.57	.57	.60
Coal, anthracite, stove company (net ton)	7.25	7.25	7.25
Coal, bituminous, steam, mine run, Pittsburgh (net ton)	2.20	2.20	2.05
Coke, Connellsville furnace, at oven (net ton)	3.50	3.50	3.85
Gasoline, at refinery, Oil, Paint and Drug Reporter avge. at 4 refinery centres (gal.)	.0534 1/4	.0534 1/4	.04 1/4
Petroleum, crude, at well, Oil, Paint and Drug Reporter avge. for 10 fields (bbl.)	1.140	1.140	1.162
Pig iron, Iron Age composite (gross ton)	18.84	18.84	17.90
Finished steel, Iron Age composite (100 lb.)	12.130	12.130	12.124
Copper, electrolytic, delivered Conn. (lb.)	.09 1/4	.09 1/4	.11.09
Lead (lb.)	.04 1/4	.04 1/4	.0370
Tin, Straits (lb.)	.47	.4880	.50 1/4
Zinc, East St. Louis (lb.)	.0435	.0435	.0375
Lumber, Architectural Record monthly composite (1,000 ft.)	*16.19	*16.19	*16.23
Brick, Architectural Record monthly composite (1,000)	*14.55	*14.55	*14.80
Structural steel, Architectural Record monthly composite (100 lb.)	*1.65	*1.65	*1.65
Cement, Architectural Record monthly composite (bbl.)	*2.20	*2.20	*2.20
Leather, Union (lb.)	.37	.37	.29
Hides, heavy native steers, Chicago (lb.)	.15	.15	.12
Paper, newsroll contract (ton)	41.00	41.00	42.50
Paper, wrapping, No. 1 Kraft (lb.)	.47	.04 1/4	.04 1/4
Rubber, standard thick latex (lb.)	.14 1/4	.13 1/4	.14

*Monthly prices as of Dec. 15, 1935, and Dec. 15, 1934. †Prices for previous Friday. ‡Includes processing tax. §Closing price of nearest future contract. ¶Blue eagle. ††Revised basis. ‡‡Bid. ††Revised.

ton total this season, compared with 44.5 last season, 48.6 in 1930-31 and 55.5 in 1929-30. In pre-depression seasons, American cotton constituted about 60 per cent of the all-cotton total, on an average.

The trend of all-cotton consumption during the four months from August to November this year was upward, but most of the increase is to be accounted as seasonal. Consumption in November was 13.1 per cent larger than in August. However, in the past eight years, November consumption has averaged 11.1 per cent larger than August consumption.

THE GRAINS

The immediate reaction of the wheat market to the invalidation of the AAA Monday was an advance, as buying orders were released and as the decision was taken at first as applying primarily to the processing tax. When the extent of the decree was realized, especially the complete wiping out of the crop-control policy, the markets turned weak and declined on both Monday and Tuesday. Losses were much greater in new crop months, since these would be more affected by the anticipated increase in acreage and output. May closed at \$1.02½ Tuesday, against \$1.01½ the week before, a net gain of 1½ cents, due to the advances in foreign markets last week Thursday. July, on the other hand, declined ½ cent to 90½ from 90½, the discount from May increasing to 12½ cents from 11. May Winnipeg closed at 89, against 88½ a week before, and May Liverpool at the equivalent of 93½, against 94½.

The elimination of the processing tax was immediately felt in the flour trade. Mills suspended quotations, but by Tuesday the larger ones were reported as having marked down their prices by the full amount of the tax—30 cents a bushel in wheat terms. A large business in flour is anticipated, as orders had been held back and stocks allowed to run down pending a decision. Wheat futures for the old crop will probably show relative stability, but new-crop contracts may well decline further in view of the prospect of unrestricted production for 1936-37, with its probable aftermath of supplies in excess of domestic requirements, marketable abroad, if at all, only at prices appreciably below those now prevailing.

UNITED STATES WHEAT MOVEMENT

(Thousands of bushels, as reported by the Department of Commerce, visible supplies as reported by the Chicago Board of Trade)

	Week Ended Saturday— Ja. 4, De. 28, Ja. 5, De. 29, 1935, 1935, 1935, 1934.	
Wheat exports (bus.)	2 Nil Nil 10	
Since July 1	159 2,951	
Flour exp'ts (bbls.)	35 115 31	
Since July 1	1,558 2,278	
Total (bus.)	166 170 85 156	
Since July 1	1,482 13,658	
Visible supply at week-end (bus.)	70,307 12,003 81,329 84,770	

*Including flour milled in bond from Canadian wheat. †Flour converted to wheat at 4.7 bushels to the barrel. ‡Revised.

CANADIAN WHEAT MOVEMENT

(Thousands of bushels, wheat only; as reported by the Dominion Bureau of Statistics)

	Dec. 27, 1935.	Dec. 20, 1935.	Dec. 28, 1934.
Exports, inc. from U. S. ports*	3,027	42,595	846
Exports for season†	79,384		70,213
Elevator stocks and afloat at week-end‡	261,791	265,049	258,093

*Including also exports into U. S. for U. S. consumption. †Since Aug. 1, 1935, and July 28, 1934. ‡Including stocks at U. S. ports. ‡Revised.

Southern Hemisphere supplies are estimated officially at around 115 millions of bushels under a year ago, with further decreases in prospect in view of further damage since the estimates were made, according to the Bureau of Agricultural Economics. Stocks in European importing countries are reported as small, and requirements appear to be greater than last year, but it is expected that any increased imports will be from Russia and the Danube rather than from overseas countries.

Corn advanced during the week, the Supreme Court decision failing to affect it particularly. Corn Products lowered its prices 10 to 13 cents a hundred pounds, the amount that had been added when the processing tax was originally imposed. Oats were fractionally higher and rye lower. The Argentine corn acreage is estimated at about 10 per

cent more than the 17,368,000 acres planted last season.

COFFEE

Coffee futures advanced 15-20 points for Santos and 9-12 for Rio on unconfirmed reports that Brazil was planning to require 50 per cent (or 80 per cent, according to some reports) of dollar bills

to be sold to the government at the "official" rate in place of the present 35 per cent. A change to 50 per cent would raise Santos about ½ cent and 80 per cent 1½ cents. The advance took place Saturday, with further gains Monday as c. and f. offers strengthened, most of the Monday's gain, however, being lost Tuesday as confirmation was lacking of the reports.

SUGAR

The sugar futures market cracked open Monday on the Supreme Court decision against the AAA, prices declining 17-19 points, with further losses Tuesday. Toward the latter part of the latter day, the market recovered sharply on Secretary Wallace's statement to the effect that the sugar quotas and the Cuban duty stood unchanged, the decision notwithstanding. Net losses for the week ranged from 2 points (for the spot month) to 11 for September.

The status of the quotas remains obscure. Of course the domestic ones are eliminated, but imports from Cuba and the Philippines are limited by treaties not dependent on the AAA. Hawaii and Puerto Rico constitute the chief problem, and the outcome of the domestic price situation depends largely on whether imports from these two islands can be controlled, since domestic production is far short of market requirements.

COCOA

Cocoa futures advanced 10 to 17 points in a quiet week, largely on manufacturer buying.

HIDES

Hide futures advanced 6 to 9 points in a more active week. Spot sales took place Saturday in large volume at prices unchanged to ½ cent higher. November shoe production of 27,189,000 pairs was seasonally lower than the October total of 35,449,000, but much above the 23,852,000 pairs produced in November, 1934.

RUBBER

Gains of 29 to 33 points in rubber futures reflected lower Malayan exports and more active factory demand. November crude consumption in this country was reported at 42,778 long tons, against 42,436 in October and 23.1 per cent more than the 34,748 tons consumed in November, 1934.

SILK

The nearer silk futures sagged off 2 cents on an uneventful week. Crack double extra was unchanged at \$2.04½. Japanese markets reopened strong after the New Year's week holiday closing.

WOOL

Wool top futures advanced 12 to 16 points in an active week, largely on the absence of the usual year-end lull in mill buying. The spot exchange price was advanced 30 points to 104.0 from 101.0.

COTTONSEED OIL

Cottonseed oil futures lost 9 to 11 points for the week on the AAA verdict, despite an earlier advance. Trading was in good volume.

THE NON-FERROUS METALS

Copper export prices declined 7½ points to 8.57½-8.62½, and futures 14 to 16 points. Silver was unchanged at 49½, in the absence of new developments. Tin declined sharply on the prospect of larger supplies, going to 46.90 Monday from 48.60 the Tuesday previous, and recovering to 47 Tuesday. Lead and zinc were unchanged as usual at 4.50-4.55 and 4.85.

WINTHROP W. CASE.

COMMODITY FUTURE PRICES

(Grains at Chicago; Others at New York)

Daily Range													
Cotton:	January.		March.		May.		July.		October.		December.		
	High.	Low.	High.	Low.	High.	Low.	High.	Low.	High.	Low.	High.	Low.	
Dec. 30.....	11.55	11.49	11.30	11.23	11.14	11.09	10.97	10.91	10.65	10.56	10.66	10.63	
Dec. 31.....	11.74	11.56	11.40	11.30	11.15	11.07	10.96	10.85	10.64	10.54	10.61	10.61	
Jan. 1.....	Holiday.												
Jan. 2.....	11.80	11.69	11.47	11.36	11.21	11.10	10.99	10.88	10.67	10.55	10.69	10.62	
Jan. 3.....	11.77	11.70	11.47	11.37	11.23	11.15	11.01	10.91	10.66	10.57	10.66	10.63	
Jan. 4.....	11.74	11.68	11.40	11.32	11.16	11.10	10.94	10.85	10.61	10.52	10.61	10.51	
Week's range.....	11.80	11.49	11.47	11.23	11.23	11.09	11.01	10.85	10.67	10.52	10.69	10.51	
Jan. 6.....	11.95	11.67	11.58	11.23	11.37	10.98	11.15	10.76	10.82	10.31	10.63	10.30	
Jan. 7.....	11.65	11.45	11.22	11.05	10.93	10.76	10.70	10.50	10.22	10.06	10.21	10.06	
Jan. 7 close.....	11.61	11.13	11.16	10.85	10.86	10.61	10.10	10.10	10.10	10.10	10.10	10.10	
Contract range.....	12.70	10.16	11.99	10.33	11.97	10.36	11.64	10.36	11.45	10.06	10.69	10.06	
Traded week ended Friday, Jan. 3, 92,492,000 bushels; previous week, 78,618,000.	Fe.18	Mr.18	My.11	Ag.24	My.25	Ag.24	No.15	Ag.24	De.3	Ja.7	Ja.2	Ja.7	
Weekly Range													
Corn:	First Two Days, Week Ended Jan. 11, 1936.			Week Ended Jan. 4, 1936.		Week Ended Dec. 28, 1935.		Contract Range Date.		Low Date.			
	High.	Low.	Close.	High.	Low.	High.	Low.	High.	Low.	High.	Low.		
Dec. 30.....	.63	.61	.61	.62	.60	.60	.59	.67	Jan. 27	.56	Oct. 13		
Jan. 1.....	.62	.62	.62	.63	.61	.61	.60	.63	Jan. 6	.57	Aug. 1		
Bushels traded.....				11,808,000	17,059,000								
Oats:													
	High.	Low.	Close.	High.	Low.	High.	Low.	High.	Low.	High.	Low.		
May.....	.29	.28	.28	.28	.28	.28	.27	.37	Aug. 1	.26	Dec. 2		
July.....	.28	.27	.28	.28	.28	.28	.28	.30	Oct. 5	.27	Dec. 4		
Bushels traded.....				3,000,000	3,759,000								
Rye:													
	High.	Low.	Close.	High.	Low.	High.	Low.	High.	Low.	High.	Low.		
May.....	.57	.54	.54	.56	.53	.53	.52	.59	Oct. 5	.45	Sep. 3		
July.....	.56	.54	.54	.55	.54	.53	.52	.58	Oct. 3	.50	Dec. 9		
Sept.....	.56	.54	.54	.56	.56			.56	Jan. 4	.56	Jan. 4		
Bushels traded.....				2,199,000	1,000,000								
Coffee—D (Santos No. 4):													
Mar.....	8.27	8.15	8.18	8.22	7.91	7.95	7.85	8.50	Mar. 1	7.34	Aug. 2		
May.....	8.27	8.14	8.17	8.23	8.01	7.99	7.90	8.32	Oct. 4	7.38	Aug. 7		
July.....	8.30	8.20	8.20	8.28	8.00	8.03	7.92	8.34	Oct. 4	7.45	Aug. 7		
Sept.....	8.35	8.20	8.23	8.25	8.31	8.07	8.08	7.97	8.36	Oct. 4	7.91	Nov. 25	
Dec.....	8.42	8.40	8.33	8.38	8.28			8.42	Jan. 6	8.28	Jan. 3		
Contracts traded.....				315	230								
Coffee—A (No. 7):													
Mar.....	4.86	4.80	4.77	4.86	4.62	4.72	4.59	5.81	May 27	4.59	Dec. 27		
May.....	4.97	4.92	4.89	4.96	4.85	4.82	4.73	5.65	May 28	4.75	Dec. 26		
July.....	5.02	5.02	4.99	5.00	4.90	4.92	4.86	5.49	Oct. 7	4.86	Dec. 26		
Sept.....	5.22	5.15	5.10	5.12	5.13	5.06	5.01	4.96	5.52	Oct. 4	4.97	Dec. 27	
Dec.....	5.33	5.23	5.21	5.07	5.07			5.33	Jan. 6	5.07	Dec. 30		
Contracts traded.....				57	107								
Sugar—No. 3:													
Jan.....	2.22	1.94	2.19	2.22	2.18	2.19	2.09	2.46	May 27	1.94	Jan. 7		
Mar.....	2.22	1.89	2.12	2.23	2.17	2.19	2.09	2.48	May 27	1.89	Jan. 7		
May.....	2.25	1.94	2.16	2.26	2.20	2.22	2.12	2.52	May 27	1.94	Jan. 7		
July.....	2.30	1.98	2.19	2.21	2.30	2.24	2.27	2.16	2.30	Nov. 21	1.98	Jan. 7	
Sept.....	2.34	2.01	2.23	2.24	2.35	2.28	2.31	2.21	2.35	Dec. 31	2.01	Jan. 7	
Jan., '37.....	2.39	2.39	2.28	2.30				2.39	Jan. 6	2.39	Jan. 6		
Contracts traded.....				685	739								
Cocoa:													
Jan.....	4.99	4.99	4.95	4.78	4.76	4.81	4.74	5.73	Jan. 9	4.62	June 20		
Mar.....	4.98	4.98	5.00	4.99	4.95	4.90	4.86	5.27	Apr. 11	4.71	June 18		
May.....	5.11	5.04	5.07	5.07	4.95	4.92	4.86	5.22	Sep. 17	4.82	June 18		
July.....	5.17	5.12	5.14	5.14	5.01	5.05	5.04	5.27	Sep. 17	4.97	Nov. 14		
Sept.....	5.27	5.18	5.23	5.24	5.11	5.16	5.10	5.38	Sep. 17	5.03	Nov. 12		
Dec.....	5.38	5.35	5.35	5.31	5.30			5.38	Jan. 6	5.30	Jan. 2		
Contracts traded.....				213	357								
Hides:													
Mar.....	12.08	11.90	11.97	12.00	12.15	11.86	11.66	12.71	Oct. 16	9.65	Mar. 21		
June.....	12.47	12.22	12.33	12.31	12.50	12.20	12.29	13.04	Oct. 16	10.86	Oct. 1		
Sept.....	12.75	12.65	12.63	12.68	12.80	12.57	12.60	12.60	12.33	Nov. 12	10.86	Dec. 2	
Dec.....			12.93	n				12.54	Nov. 25	12.35	Dec. 2		
Contracts traded.....				258	172								
Rubber:													
Jan.....	13.68	13.68	13.76	13.59	13.31	13.35	13.25	14.00	Feb. 19	10.96	Mar. 18		
Mar.....	13.95	13.84	13.95	13.79	13.56	13.54	13.45	13.95	Jan. 6	11.52	Sep. 16		
May.....	14.10	14.00	14.09	13.94	13.73	13.70	13.60	14.10	Jan. 6	11.65	Sep. 16		
July.....	14.24	14.12	14.24	14.08	13.89	13.84	13.73	14.24	Jan. 6	11.77	Sep. 16		
Sept.....	14.36	14.28	14.34	14.23	14.02	13.97	13.87	14.36	Jan. 6	13.07	Oct. 9		
Dec.....			14.60	n									
Contracts traded.....				642	381								
Silks:													
Jan.....	1.97	1.94	1.96	1.97	1.98	1.94	1.90	1.88	2.09	Oct. 21	1.29	June 3	
Mar.....	1.95	1.94	1.97	1.98	1.99	1.95	1.91	1.88	2.09	Oct. 21	1.41	July 26	
May.....	1.97	1.93	1.96	1.97	1.98	1.92	1.91	1.89	2.09	Oct. 21	1.80	Oct. 1	
Sept.....	1.95	1.93	1.96	1.97	1.97	1.91	1.90	1.88	1.97	Dec. 31	1.82	Dec. 3	
Contracts traded.....				285	147								
Wool Tops:													
Jan.....	98.0	98.0	98.0	97.5	97.0	96.5	96.5	97.8	Nov. 13	72.4	Apr. 24		
Mar.....	98.5	98.2	98.2	98.0	97.2	97.0	96.5	98.5	Jan. 6	73.0	Apr. 23		
May.....	99.0	98.5	98.6	98.0	97.4	97.2	96.5	99.0	Jan. 7	84.5	July 16		
July.....	99.0	99.0	98.6	98.0	97.8	97.5	97.5	99.0	Jan. 7	86.5	Aug. 24		
Sept.....			98.6	98.0									
Oct.....			98.6	98.0			97.0	97.0	97.4	Dec. 18	95.0	Dec. 12	
Dec.....			98.6	98.0									
Cottonseed Oil:													
Jan.....	10.56	10.28	10.34	10.60	10.45	10.68	10.49	10.85	Nov. 16	9.42	July 20		
Mar.....	10.54	10.23	10.34	10.55	10.45	10.67	10.48	10.88	Dec. 7	9.64	Sep. 4		
May.....	10.52	10.25	10.32	10.59	10.44	10.68	10.48	10.89	Dec. 9	10.13	Oct. 31		
July.....	10.49	10.21	10.32	10.54	10.40	10.58	10.48	10.94	Dec. 9	10.21	Jan. 7		
Contracts traded.....				170	222								
Copper:													
Jan.....		7.98	n	8.17	7.98			8.24	Dec. 4	6.45	June 27		
Mar.....	8.05	8.05	8.06	8.22	8.10	8.25	8.10	8.43	Dec. 7	6.52	June 27		
May.....	8.16	8.16	8.16	8.34	8.30	8.28	8.16	8.64	Dec. 7	6.84	June 27		
July.....		8.24	8.26	8.25	8.25	8.32	8.32	8.65	Dec. 9	7.38	Aug. 2		
Sept.....		8.34	n					8.60	Dec. 5	8.30	Oct. 23		
Dec.....		8.49	n										
Contracts traded.....				4	15								
a Asked. b Bid. n Nominal. t Traded. @ Bid and asked. *Week ended Friday.													
Closed Saturdays.													

Financial News of the Week

THIRD quarter results of the Radio Corporation of America were the lowest since the three months ended Sept. 30, 1934. Adjusted net income amounted to \$537,000, compared with \$1,132,000 in the preceding period and \$431,000 in the corresponding quarter of 1934.

Operations for the first nine months of 1935 were at a much better rate than during the same period of the previous year. Gross income in the nine months ended Sept. 30, 1935 expanded 12.5 per cent to a total of \$60,082,069, while net income increased 28.6 per cent to \$2,801,123.

This company recently sold its entire holdings (amounting to 1,700,000 shares) in the ordinary stock of Electrical & Musical Industries, Ltd. The price paid by a group of British bankers was reported at \$10,220,000.

At the present time Joseph Kennedy, former chairman of the SEC, is making a study of the capitalization of the company with a view of making changes which would eliminate the \$20 a share accumulations on the Class B stock. There are 767,725 shares of the Class B preferred outstanding.

Table I shows important income account and balance sheet items together with certain ratios. Table II gives quarterly gross and net income as reported by the company.

TABLE II. QUARTERLY EARNINGS

Quarters Ended	Gross Income	Net Income	% Earned a Common Share
March 31:			
1932.....	\$20,585,222	\$503,223	d\$0.06
1933.....	13,222,054	d478,164	d0.14
1934.....	19,133,919	1,235,725	d0.01
1935.....	21,265,789	1,618,025	0.02
June 30:			
1932.....	15,956,940	d283,818	d0.12
1933.....	14,297,384	d790,084	d0.17
1934.....	17,470,789	535,856	d0.07
1935.....	19,162,899	671,111	d0.05
Sept. 30:			
1932.....	14,254,638	d812,128	d0.16
1933.....	14,225,113	d525,159	d0.15
1934.....	16,810,791	406,190	d0.08
1935.....	19,653,381	511,987	d0.07
Dec. 31:			
1931.....	29,007,401	d3,188,586	d0.34
1932.....	16,564,343	d540,863	d0.15
1933.....	20,588,945	1,211,273	d0.01
1934.....	25,341,496	2,071,493	0.05

*After allowance for preferred dividend requirements and based on number of shares outstanding at close of each period. d Deficit.

INDUSTRIALS

American Writing Paper Company, Inc.—A plan of reorganization for the company has been filed in Federal court in Massachusetts under Section 77b of the Bankruptcy Act. Under the plan a new company will be formed in which will be vested substantially all of the properties of the old company except three mills at Holyoke and two mill sites in Connecticut.

It is understood that funds to carry out the plan are assured by an agreement with the Federal Reserve Bank of Boston to advance \$500,000. The new company thereupon will issue its securities in exchange for the securities of the old company and in settlement of its indebtedness.

Under the plan, holders of existing securities and claims against the old company will receive the following treatment:

Holders of existing first mortgage bonds will receive for each \$1,000 principal \$500 of new general mortgage bonds and fifty-six shares of new common stock.

Holders of unsecured debt not entitled to priority payment will receive in cash 25 per cent of the amount of their debt as of June 25, 1934; general mortgage bonds in principal amount equal to 20 per cent of that amount, and new common stock at the rate of five shares for every \$100 of such debt as of Jan. 1, 1935, with the provision that holders of debt less than \$100 as of June 25, 1934, may take cash.

Holders of existing preferred stock will receive one share of new common stock for each two shares of preferred held, while holders of common stock will receive one share of new for each twenty shares of existing common.

Baldwin Locomotive Works—Seven preferred stockholders have filed objections to the bankruptcy reorganization plan of the Baldwin company. They have entered petitions in United States District Court in Philadelphia, taking exception to the report of the special master which recom-

mended "preliminary approval" of the plan.

Cosden Oil Corporation—J. S. Cosden, president of the company, is chairman of a stockholders' reorganization committee formed for Cosden Oil Corporation 7 per cent preferred stock, \$100 par value, and common stock, \$1 par value, of which there are outstanding 36,000 shares and 400,000 shares respectively.

The company filed a petition under Section 77b of the Bankruptcy Act in the Federal court in Texas in July, at which time W. D. Richardson was appointed temporary trustee. A further hearing has been set for Jan. 13.

Food Machinery Corporation—An issue of 20,000 shares of 4½ per cent cumulative convertible preferred stock of \$100 par value has been offered by Kidder, Peabody & Co. and Mitchum, Tully & Co., at \$102 a share and accrued dividends to the date of delivery. The net proceeds will be used partly for new capital and partly

proceeds of which will be used entirely for new capital purposes.

Proceeds of the issue will be applied to the payment of bank loans incurred to finance the construction and operation of the Hiram Walker & Sons Distilleries plant at Peoria, Ill. Of the net proceeds, \$7,450,000 will be used for this purpose and the balance will be used for general corporate purposes.

Inland Steel Company—The company has filed with the SEC a registration statement covering an issue of \$10,000,000 of first mortgage 3 per cent serial bonds, Series C, maturing from 1937 to 1946, and \$35,000,000 of first mortgage bonds, Series D, due on Feb. 1, 1961. Net proceeds are to be used principally for refunding purposes. The interest rate on the Series D bonds is to be furnished by amendment to the registration statement.

Only \$35,000,000 of Series D bonds will be offered to the public, with Jan. 22 named as the date for marketing. The

D bonds. The interest is to be paid from treasury funds.

\$26,445,000 to redeem on April 1, 1936, \$25,800,000 principal amount of outstanding first mortgage sinking fund 4½ per cent gold bonds, Series A, due April 1, 1978, at 102½ per cent plus accrued interest.

The interest is to be paid by the company from treasury funds.

The balance is to be used for other corporate purposes.

Pressed Steel Car Company—The committee for the bondholders has sent a letter to these security holders announcing that the preferred stockholders committee recently had joined it in presenting a plan for reorganization and also that a banking group, comprising Lehman Brothers, Wertheim & Co. and Carl M. Loeb & Co. had agreed to underwrite the subscriptions of the security holders. The committee says it feels that a prompt, fair and successful reorganization can be carried out.

Republic Steel Corporation—T. M. Girdler, chairman of the company, has announced that a registration statement was filed on Jan. 6 with the Securities and Exchange Commission in Washington for a \$45,000,000 bond issue.

Mr. Girdler said the major purpose of the contemplated issue was to refund a large amount of the corporation's indebtedness on a long-term basis to take advantage of current low interest rates. He said public offering of the bonds was likely about Feb. 1.

Sharon Steel Hoop Company—Proposals to change the name of the company to the Sharon Steel Corporation and to revise its capitalization will be voted upon by the shareholders on Feb. 27.

The directors have decided upon a refunding program. This would embrace the issuance and sale of debentures bearing lower interest than the present bonds, and also the sale of preferred stock entitled to a rate lower than that of the present bonds. Both the new debentures and the new preferred stock would be convertible into common stock.

Henry A. Roemer, president, said the refunding operation would bring the common stock nearer to the point where dividends might be paid.

"During the last two years," Mr. Roemer said, "the company has made considerable progress. All bank loans have been paid off, a more favorable cash position has been established, and the company is in a position where it should be able to refund its outstanding 8½ per cent bonds."

"In anticipation of the proposed financing and because of changed conditions, the board of directors has also directed that the book value of the fixed assets of the company and its subsidiary, the Youngstown Pressed Steel Company, be restated at the value which such assets are carried for Federal income-tax purposes."

"The fixed assets have been carried on the basis of a 1927 appraisal. This change has resulted in a write-down of approximately \$5,300,000 on the books but no change in the actual assets of the company."

Studebaker Reorganization—Judge Thomas W. Slick of Federal Court in Fort Wayne, Ind., gave final approval last week to reorganization of the Studebaker Corporation and the Rockne Motors Corporation under Section 77b of the National Bankruptcy Act.

Paul G. Hoffman and Harold S. Vance of South Bend, Ind., trustees, reported and were released from their bonds. The court substituted the reorganized company as administrator.

The reorganization plan valued the companies at \$18,400,000, with cash of

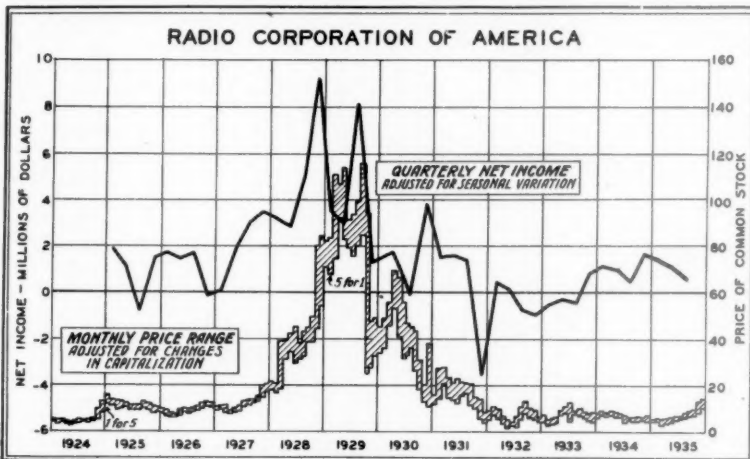


Table I. Radio Corporation of America

Years ended	Gross Income	Operating Income	Net Income	Total Dividends Paid	Earned a Common Share	Surplus For Year	Profit and Loss Surplus
Dec. 31:							
1925.....	\$50,994	\$5,372	\$2,910	\$1,385	\$0.02	\$1,526	\$6,354
1926.....	60,836	7,075	4,661	1,368	0.57	3,293	6,117
1927.....	65,082	11,463	8,478	1,368	1.23	7,110	7,030
1928.....	69,627	21,437	19,835	1,370	3.20	18,465	19,303
1929.....	176,594	14,710	15,893	4,411	1.59	11,481	29,690
1930.....	132,262	3,514	5,326	5,200	0.32	320	30,011
1931.....	100,125	1,183	769	4,251	d0.34	d3,472	d11,828
1932.....	66,169	d519	d1,134	343	d0.49	d1,477	9,851
1933.....	61,561	d512	d582	...	d0.47	d582	9,269
1934.....	77,303	4,898	4,249	...	d0.10	4,249	13,518

Years ended	Total Invested Capital	% Earned on Capital	Net Property Account	% Earned on Property	Cash	% Current Assets to Current Liabilities	Net Working Capital
Dec. 31:							
1925.....	\$39,901	7.29	\$9,180	31.70	\$6,156	317	\$17,554
1926.....	39,664	11.75	9,454	49.30	4,236	352	19,168
1927.....	40,577	20.89	8,572	98.90	17,735	306	22,469
1928.....	54,171	36.62	*11,510	172.33	21,673	346	39,504
1929.....	116,144	13.68	33,086	48.04	15,319	228	52,672
1930.....	127,656	4.33	60,376	9.15	20,379	207	36,355
1931.....	87,725	0.99	39,379	1.95	23,916	184	20,754
1932.....	85,318	d1.33	31,164	d3.64	25,555	824	33,665
1933.....	84,699	d0.69	31,978	d1.82	13,149	523	28,617
1934.....	86,654	4.79	30,662	13.86	15,074	596	34,250

*Includes construction work in progress. †Includes \$3,600,000 collateral call loan. ‡A \$32,000,000 advance by General Electric Company and Westinghouse Electric and Manufacturing Company is included. §Includes building loans payable. ¶Reflects stock costs, various write-downs and special reserves totaling \$15,200,772. d Deficit.

for refunding. Upon completion of the financing, the capitalization will consist of 20,000 4½ per cent cumulative convertible preferred shares and 384,444 common shares, with 45,000 common shares reserved for conversion of the preferred. The preferred stock will be redeemable at the option of the company at prices ranging from 105 until the end of 1938 to 102½ after 1946.

Great Lakes Paper Company, Ltd.—The Upper Lakes Pulp and Paper Company, Ltd., to which will be transferred the property and assets of Great Lakes Paper, has been incorporated under a Dominion charter. A. J. Thomson, solicitor for John E. Gaefael and Lynn Aldrich, has announced.

Bondholders of Great Lakes Paper lately voted to accept an offer of Messrs. Gaefael and Aldrich to purchase the company as a going concern and Justice J. A. McEvoy approved the action.

Hiram Walker—An offering to the public has been made of a new issue of \$8,000,000 of ten-year 4½ per cent convertible debentures of Hiram Walker-Gooderham & Worts, Ltd., and Hiram Walker & Sons Distilleries, Inc., by an underwriting group in Canada and the United States headed by Hornblower & Weeks. The debentures, which are due on Dec. 1, 1945, are priced at par. This financing represents one of the largest bond issues registered under the Securities Act the

price to the public, the names of the principal underwriters and the underwriting discounts or commissions are to be given in an amendment. It is expected that Kuhn, Loeb & Co. will be the principal underwriter.

The \$10,000,000 Series C bonds have been underwritten by Kuhn, Loeb & Co., and disposed of at private sale. These bonds, or any serial maturity or maturities in the issue, are redeemable at the option of the company on Jan. 1, 1941, or at any time after, at sixty days' notice, at the principal amount plus a premium of each serial maturity redeemed equal to one-half of 1 per cent for each twelve months or part of that period between redemption date and the date of maturity, plus accrued interest. Redemption provisions for the Series D bonds are to be supplied by the issuing company later.

According to the registration statement, the net proceeds from the sale of the Series C and Series D bonds will be used for the following purposes:

\$14,145,000 to redeem on Feb. 1, 1936, \$13,800,000 principal amount of outstanding first mortgage sinking fund 4½ per cent gold bonds, Series B, due on Feb. 1, 1981, at 102½ per cent. The \$14,145,000 represents all of the net proceeds of the Series C bonds, plus additional sums from the treasury of the company, for which the company will be reimbursed from a portion of the net proceeds of the Series

BENEFICIAL INDUSTRIAL
LOAN CORPORATION

Dividend Notice

REGULAR quarterly dividends have been declared by the board of directors, as follows:

Preferred Stock Series A 87½¢ per share

Common Stock 37½¢ per share

In addition an extra dividend of 25¢ per share on Common Stock

All dividends are payable January 30, 1936 to stockholders of record at close of business January 15, 1936.

E. A. BAILEY,
Treasurer

\$7,000,000 and other current assets of \$7,000,000. Current liabilities were listed at \$3,000,000. The court retained jurisdiction over claims of creditors filed in the proceedings and now undisposed of.

RAILROADS

Chicago, Milwaukee, St. Paul & Pacific Railway—The road has applied for court authority to pay two-thirds of the interest defaulted on July 1 on its general mortgage bonds.

Chicago, Rock Island & Pacific Railway—A petition asking its permission for a merger of the road with the Chicago, Rock Island & Gulf, now operating as a separate subsidiary in Texas, has been filed by the Rock Island's trustees in the Federal District Court for Northern Illinois, Eastern Division, the Interstate Commerce Commission was advised last week.

Illinois Central Railroad—The road has applied to the Interstate Commerce Commission for approval of an extension until July 1, 1941, of loans from the Reconstruction Finance Corporation totaling \$17,775,333, part of which will mature this and the remainder next year. It also asked the commission to approve an additional loan of \$7,449,667 to meet obligations maturing on July 1, this year, in this instance \$8,000,000 of 6½ per cent sixteen-year bonds.

Under the proposal the collateral for the \$8,000,000 bonds will be transferred to the RFC as security for the \$7,449,667 loan. The RFC has indicated its approval of the old-loan extensions and new loan. All that is now necessary to close the transaction is the formal approval of the I. C. C.

St. Louis Southwestern (Cotton Belt)—Objections of three bondholders to the railway's petition for reorganization under the amended bankruptcy law have been dismissed by United States District Judge Charles B. Davis.

Judge Davis entered an order approving the petition as properly filed and overruled the contention that the railroad's action was not taken in "good faith."

Union Pacific System—The Union Pacific System and its several units became one organization on Jan. 1 through consolidation into what will be known as the Union Pacific Railroad.

Western Pacific Railroad—Negotiations between the trustees in bankruptcy of Western Pacific and the company's bondholders have reached a point where it is hoped to come to an agreement on a reorganization by the end of the month, it was disclosed last week in financial circles. The relative simplicity of the company's capitalization has helped to speed the negotiations.

The reorganization plan submitted in August to the Interstate Commerce Commission has remained undisturbed in its main outlines as a result of the conferences. The point at issue now is whether the company is to undertake to be prepared to borrow from the government in order to pay interest to the bondholders.

A committee representing the large insurance companies has been holding out for a policy under which the Western Pacific, if necessary, would incur more loans from the Reconstruction Finance Corporation in order to pay interest on bonds to be issued under the reorganization.

This policy is opposed by S. M. Ehrman, the "outside" trustee in bankruptcy, who is neither an officer nor a security holder of the railroad. Mr. Ehrman has contended that if the company is to be reorganized so that it will remain permanently out of bankruptcy the most conservative policies must be followed.

T. M. Schumacher, chairman of the company's executive committee and a trustee, has shown a willingness to compromise on the issue. Jesse Jones, chairman of the RFC, which would lend the company up to \$10,000,000 under the plan, has not expressed an opinion.

The discussion revolves about the provisions in the plan which provide for the issuance of \$17,251,000 each of Series A and B 5½ per cent income bonds. The insurance companies want applied to this issue a clause similar to the one in the indenture for \$11,000,000 of Denver & Salt Lake Railway 6 per cent income bonds. Under this indenture, 75 per cent of annual net income is applied to payments on account of interest on the bonds.

Mr. Ehrman has contended that the Western Pacific should not disburse net income in this fashion, if, at the same time, it must borrow from the RFC to finance needed improvements and betterments.

UTILITIES

Connecticut Power Company—The Securities and Exchange Commission in an opinion has granted exemption as a holding company to the Connecticut Power Company from the provisions of Title I of the Public Utility Act of 1935. The finding was that the business of the company and that of its subsidiaries was not only "merely predominantly intrastate as prescribed as a condition for exemption by Section 3 (a) (1) of the act, but that it was "exclusively so."

"The order, however," it continued, "will exempt the applicant only as a holding company and its subsidiaries only as such, so that the exemption will not ex-

tend to any provisions of the act applicable to persons or companies in some other capacity than that of a holding company or of subsidiaries of a holding company. Thus, this order will not exempt the applicant from these sections of the act which apply to 'any person' or from any other provision of the act which may be applicable to the applicant in some capacity other than that of a holding company or to its subsidiaries in some capacity other than as subsidiaries of the applicant."

Massachusetts Utilities Associates of Boston—Authority to acquire 25,280 new shares of capital stock of the Southeastern Massachusetts Power and Electric Company and rights to subscribe to all or any part of such shares was sought last week by the Massachusetts Utilities Associates of Boston, a subsidiary of the New England Power Association. The shares that are proposed for acquisition have a par value of \$25 each.

In announcing receipt of the application, the Securities and Exchange Commission explained that the applicant now held 26,640 shares of stock of Southeastern Massachusetts Power, representing about 92 per cent of the number outstanding. The application was filed under the Public Utility Act.

An application for exemption of the issue from the provisions of the holding-company provisions of the Public Utility Act urged that the "sale of such securities is solely for the purpose of financing the business of the Southeastern and have been expressly authorized by the Department of Public Utilities of the Commonwealth of Massachusetts, the State in which such company is organized and doing business."

National Public Service Corporation—The protective committee for holders of 5 per cent debentures has informed holders of the debentures that it has been negotiating for six months with important public utility interests which have been seeking control of the Jersey Central Power and Light Company.

It was indicated that the Associated Gas and Electric group is the principal interest seeking control of the property, particularly since Associated Gas a few weeks ago obtained one-third of the stock of Jersey Central Power from the Central Hanover Bank and Trust Company, which had obtained the stock through foreclosure on a defaulted note.

The remainder of the stock of Jersey Central Power constitutes virtually the only asset remaining to holders of the National Public Service debentures. Ownership of this block of stock would place control of Jersey Central Power effectively in the hands of the purchaser, regardless of the ownership of the remainder of the stock.

New York State Electric and Gas Corporation (Ithaca, N. Y.)—The company, a part of the Associated Gas and Electric System, has filed with the Securities Exchange Commission a registration statement under the Securities Act of 1933 for the issuance of \$17,500,000 of first-mortgage bonds, 4 per cent series due in 1955, the proceeds of which are to be used for refunding or in exchange for outstanding bonds of affiliates.

While the Associated Gas and Electric Company refused to register as a holding company under the Public Utility Act of 1935 and has begun proceedings to restrain the SEC from enforcement of the act, New York State Electric and Gas has filed an application with the commission for exemption from the provisions of the 1935 act.

In its registration statement under the 1933 act, the Ithaca concern lists its principal subsidiaries as the Patchogue Electric Light Company and the Staten Island Edison Corporation (which controls Richmond Light and Railroad Company, an inactive concern) and the inactive Western New York Gas and Electric Corporation.

North American Company—A suit seeking to force the officers and directors of the company to restore to the company damages estimated at \$6,921,146, alleged to have been lost through the stock operations of the Edison Securities Corporation, a wholly owned subsidiary, has been filed in the New York Supreme Court. Justice Philip J. McCook denied a motion by the defendants to dismiss the complaint on the ground no cause of action was made out.

Southern Natural Gas Company—Control of the newly formed company, which has 1,250 miles of transmission lines in the Southeast, is now vested in the Federal Water Service Corporation, it has announced.

Christopher T. Chenery, president of the Federal Water Service, is to be chairman of the new company. James H. White will be president. He was president of the former Southern Natural Gas Corporation and was co-trustee in bankruptcy with Hugh M. Morris during the reorganization proceedings.

The Federal Water Service Corporation holds 58 per cent of the voting Class A common stock of the new company.

The new company has \$14,800,000 of first mortgage 6 per cent bonds, due 1944, which remained undisturbed in the reor-

ganization; about \$5,800,000 of adjustment mortgage bonds, 555,000 shares of Class A stock and 275,000 shares of Class B stock. Provision was made for the issuance of not more than \$1,000,000 of secured notes, to be placed in the treasury, and the new company is authorized to issue if it sees fit refunding mortgage bonds under terms outlined in the mortgage.

Utility Holding Companies Suits—The government won an important victory in its legal battle with the utility holding companies on Jan. 6 when Justice Jennings Bailey in the District of Columbia Supreme Court signed an order staying proceedings in suits filed in Washington, D. C., to restrain the Securities and Exchange Commission from enforcing the provisions of Title I of the Public Utility Act of 1935.

The court made as a condition that there be diligent prosecution of the suit which the government has instituted in the Federal Court of the Southern District of New York to compel compliance by the Electric Bond and Share Company.

This is the program Attorney General Cummings and John J. Burns, general counsel for the SEC, advocated recently in asking that the seven actions against the government brought in the District Court be stayed. They argued that the government would be unable to engage in a multiplicity of suits and would of necessity be forced to withhold appeals and let most of them go by default.

MISCELLANEOUS

Denver (Col.) Joint Stock Land Bank—T. E. McClintock, president of the bank, has notified holders of bonds issued or assumed by the bank of a plan for voluntary liquidation of the bank and readjustment of its obligations. The plan provides for an exchange of bonds for certificates of indebtedness which would permit distribution to participating holders, from time to time as funds accumulate, of the proceeds of the liquidation. It also provides for postponement of interest payments.

Hotel Waldorf-Astoria Corporation—The final plan for reorganization of the hotel, providing for forgiveness of a \$3,511,523 indebtedness to the landlord and cancellation of \$2,189,785 in accrued interest, was made public in a report of George Brokaw Compton as special master in the reorganization proceedings. Mr. Compton's report has been confirmed by Federal Judge William Bondy.

S. W. Straus & Co., Inc., of New York—A suit against the Manufacturers Trust Company to recover collateral valued at about \$200,000 for the benefit of creditors of the company came to trial Monday in the Supreme Court in Brooklyn after almost three years of preliminary legal motions, arguments, appeals and rearguments.

Security Registrations in 1935—Applications for the issuance of \$3,141,811,917 of securities were filed with the Securities and Exchange Commission under the Securities Act of 1933 in the twelve months ended Dec. 31, 1935. Of these, on the basis of detailed figures through Nov. 30, \$2,474,517,850 became effective and were released for sale.

The total of securities for which registration statements have been filed since the 1933 act became effective in July, 1933, was \$4,752,100,489, of which \$3,841,427,157 became effective up to Nov. 30.

The large volume of registrations this year included about \$1,000,000,000 of issues registered by public-utility companies, more than \$300,000,000 of which were filed shortly before registration of utility holding companies by Dec. 1 was called for by Title I of the Public Utility Act of 1935.

The major part of the 1935 total were bonds and debentures, the proceeds from which were for refunding higher-interest-bearing securities which matured or were callable during the year. There was evidence of an increase in the amount of issues for working capital, plant expansion and other corporate purposes. The recovery movement gained momentum in the closing months of the year.

The expansion of security offerings in

Continued on Page 60

CORPORATE NET EARNINGS INDUSTRIALS

Company	1935	1934	Com. Share Earnings
American Yvette Co.			
Yr. Aug. 31....	\$54,382	\$62,469	...
Associated Apparel Industries, Inc.			
Yr. Nov. 30....	263,486	1,122	...
Beatrice Creamery Corp.			
Nov. 30 gr....	316,471	233,354	.37 .12
9 mo. Nov. 30.	707,462	946,989	.47 1.03
Brown Fence & Wire Co.			
Sep. 30 gr....	39,552	...	p.40
Continental Motors Corp.			
Yr. Oct. 31....	\$10,961	\$1,977,620	...
Croft Brewing Co.			
9 mo. Sep. 30.	\$164,394	...	...

Company	1935	1934	Com. Share Earnings
Cuban-American Sugar Co.			
Yr. Sep. 30....	751,152	\$312,903	.24 ...
Decker (Alfred) & Cohn, Inc.			
Yr. Oct. 31....	64,340	\$182,570	.58 ...
Duplan Silk Corp.			
6 mo. Nov. 30.	264,376	331,920	h.73 h.97
Eastern Steamship Lines, Inc.			
11 mo. Nov. 30.	\$682,538	\$408,680	...
Equitable Office Bldg.			
Oct. 31 gr....	59,106	133,789	.07 .15
6 mo. Oct. 31.	109,597	268,731	.13 .31
Glidden Co.			
Yr. Oct. 31....	2,645,590	1,532,324	j3.23 h1.68
Hart-Carter Co.			
Yr. Nov. 30....	225,345	\$29,574	.09 ...
International Shoe Co.			
Yr. Nov. 30....	\$541,962	\$967,024	2.55 2.67
Lee Rubber & Tire Corp.			
Yr. Oct. 31....	184,586	326,870	.72 1.28
Loblaw Groceries, Ltd.			
28 wk. Dec. 14	386,281	382,088	...
Madison Square Garden Corp.			
Nov. 30 gr....	62,554	29,610	.22 .11
6 mo. Nov. 30.	\$83,050	\$50,987	...
Manhattan Shirt Co.			
Yr. Nov. 30....	201,340	77,384	h.92 h.34
Masonite Corp.			
16 wk. Dec. 21	271,302	153,061	.93 .48
Morrell (John) & Co.			
nYr. Nov. 2....	338,595	2,091,003	.87 5.42
Punta Alegre Sugar Corp.			
Yr. Sep. 30....	257,194	\$2,621	3.14 ...
Sentry Safety Control Corp.			
6 mo. June 30.	\$1,336	...	...
Stahl-Meyer, Inc.			
Yr. Oct. 28....	\$202,110	\$147,442	...
Teck-Hughes Gold Mines, Ltd.			
Nov. 30 gr....	582,167	635,004	.12 .13

PUBLIC UTILITIES

Company	1935	1934	1935	1934
Amer. & Foreign Power Co.				
Sep. 30 gr....	x1,120,936	x930,641	...	...
9 mo. Sep. 30.	x3,720,375	x2,553,428	...	...
Central Maine Power Co.				
12 mo. Nov. 30.	1,299,276	...	...	...
Cons. G. E. L. & P. of Balt.				
12 mo. Nov. 30.	6,198,209	5,885,267	4.33 4.05	...
Eastern G. & F. Associates				
12 mo. Nov. 30.	2,797,621	4,028,376	t5.14	.47
Eastern Utilities Associates				
g12 mo. Nov. 30.	1,872,582	1,764,720	...	...
Electric Power & Light Corp.				
Nov. 30 gr....	510,950	\$521,366	q.66	...
12 mo. Nov. 30.	888,723	\$338,422	q1.15	...
El Paso Electric Co.				
12 mo. Nov. 30.	316,819	391,984	...	...
Engineers Public Service Co.				
12 mo. Nov. 30.	1,443,405	972,090	q3.35	q2.26
Federal Light & Traction Co.				
12 mo. Sep. 30.	1,344,465	955,623	2.05 1"	...
Gulf States Utilities				
12 mo. Nov. 30.	616,675	890,294	...	...
Kansas City Pwr. & Lt. Co.				
12 mo. Nov. 30.	3,620,073	3,272,099	p90.50	p81.80
Pacific Tel. & Tel. Co.				
v11 mo. Nov. 30.	15,270,746	13,158,475	5.96 4.79	...
Puget Sound Power & Light				
12 mo. Nov. 30.	1,067,086	682,626	...	...
Sierra Pacific Electric Co.				
12 mo. Nov. 30.	418,445	396,078	...	...
Southwestern Bell Telephone Co.				
11 mo. Nov. 30.	13,372,305	11,962,393	p61.38	p54.90
Tampa Electric Co.				
12 mo. Nov. 30.	1,304,189	1,276,881	...	...
Third Avenue Rwy. System				
5 mo. Nov. 30.	\$146,998	\$78,741	...	...
Virginia Electric & Power				
12 mo. Nov. 30.	2,859,519	2,681,226	...	...
United Gas Corp.				
Nov. 30 gr....	1,142,026	454,494	s.40	r1.01
12 mo. Nov. 30.	4,951,861	4,103,183	s2.04	s1.08

RAILROADS

Company	1935	1934	1935	1934
Fort Worth & Denver City Rwy.				
11 mo. Nov. 30.	\$270,170	\$27,028	...	...
Maine Central R. R.				
11 mo. Nov. 30.	96,898	\$37,650	s1.57	...
Not available. *Net loss. †Profit before Federal taxes. ‡Report subject to audit year-end adjustments. h On shares outstanding at close of respective periods. j On average number of shares. n Preliminary statement. p On preferred stock. q On combined preferred stocks. r On first preferred stock. s On second preferred stock. t On 6% preferred stock. v Estimated. x Income before exchange adjustments.				

PUBLIC UTILITY EARNINGS

Company	1935	1934
Baton Rouge Electric		
Gross revenue.....	\$1,544,372	\$1,386,843
Net earnings.....	455,438	414,437
Net income after depreciation.....	151,135	133,026

Bell Telephone Company of Pennsylvania	
1935.	1934.
November gross.....	5,146,226 4,992,384
Net operating income.....	1,202,859 1,201,654
Eleven months' gross.....	55,599,912 54,862,270
Net operating income.....	12,679,938 12,803,003

Eastern Utilities Associates (And Subsidiaries)	
Twelve months ended Nov. 30:	
Gross earnings.....	8,472,108 8,133,795
Net earnings applicable to Eastern Utilities.....	1,609,256 1,574,632
Other income.....	367,795 368,598
Balance for dividends and surplus.....	1,872,582 1,764,720

Electric Power and Light Corporation	
November gross.....	6,923,952 6,285,254
Net earnings.....	3,132,602 2,791,932
Twelve months' gross.....	77,345,609 73,435,594
Net earnings.....	34,592,343 33,634,568
*Balance to parent com- pany.....	2,749,004 1,662,248
Net income.....	888,723 1,338,422
*After depreciation, depletion, taxes, underlying dividends and minority interest.	
Net loss.....	

El Paso Electric	
Gross revenue.....	2,789,414 2,670,946
Net earnings.....	1,084,784 1,073,875
Net income after de- preciation.....	316,819 391,984

Fall River Gas Works Company	
November operating rev- enue.....	71,837 74,647
Gross income after de- preciation.....	9,882 11,184
Twelve months' operat- ing revenue.....	876,314 893,222
Gross income after de- preciation.....	132,540 165,603
Net income.....	120,183 149,339

Gulf States Utilities	
Gross revenue.....	5,854,352 5,631,709
Net earnings.....	2,436,970 2,556,843
Net income after de- preciation.....	616,675 690,294

Haverhill Gas Light Company	
November operating rev- enue.....	41,984 46,241
Gross income after de- preciation.....	2,695 4,442
Twelve months' operat- ing revenue.....	564,733 576,385
Gross income after de- preciation.....	50,427 79,295
Net income.....	56,641 75,995

Key West Electric	
Gross revenue.....	149,474 154,713
Net earnings.....	45,391 53,614
Net income after de- preciation.....	1,445 8,429

Louisiana Steam Generating	
Gross revenue.....	2,273,903 1,812,753
Net earnings.....	645,554 421,918

New York Railways Corporation (Excluding bus operations started on Feb. 1, 1935)	
November gross.....	1,375,285 1,438,590
*Net income.....	6,248 20,973
Eleven months' gross.....	4,415,277 4,846,717
*Net income.....	151,151 226,831

*After taxes and charges and excludes in-
terest on income bonds which has not been
declared. †Bus operations not included.
‡The net income shown for 1934 includes
interest on bonds of certain controlled com-
panies (for which New York Railways Cor-
poration states it has no liability) which
are in default.

New York Telephone Company	
November gross.....	16,009,335 15,474,923
Net operating income.....	2,977,979 2,547,487
Eleven months' gross.....	172,266,339 170,157,780
Net operating income.....	29,527,262 31,644,370

New York, Westchester & Boston Railway	
November gross.....	135,066 137,411
Deficit after charges.....	248,751 264,637
Eleven months' gross.....	1,547,241 1,559,379
Deficit after charges.....	2,866,925 2,805,610

Puget Sound Power and Light	
Gross revenue.....	13,787,740 13,177,279
Net earnings.....	5,881,444 5,517,913
Net income after depre- ciation.....	1,067,086 582,626

Savannah Electric and Power	
Gross revenue.....	1,826,595 1,771,386
Net earnings.....	804,148 804,158
Net income after depre- ciation.....	240,968 256,635

Sierra Pacific Electric Company (And Subsidiaries)	
November operating rev- enue.....	138,561 131,919
Gross income after de- preciation.....	41,820 39,148
Twelve months' operat- ing revenue.....	1,607,258 1,514,404
Gross income after de- preciation.....	545,250 523,541
Net income.....	418,445 396,078

Southern New England Telephone Company	
November gross.....	1,331,435 1,257,517
Net operating income.....	314,065 254,489
Eleven months' gross.....	14,301,084 13,924,940
Net operating income.....	3,107,045 3,051,905

Tampa Electric Company	
November operating rev- enue.....	348,719 326,121
Gross income after de- preciation.....	119,676 111,104
Twelve months' operat- ing revenue.....	4,020,271 3,873,026
Gross income after de- preciation.....	1,315,166 1,286,907
Net income.....	1,304,189 1,276,581

Third Avenue Railway System	
November gross.....	1,099,460 1,070,728
Net after taxes.....	181,009 182,261
*Deficit after charges.....	8,298 8,580
Five months' gross.....	5,406,805 5,325,446
Net after taxes.....	806,143 874,862
*Deficit after charges.....	146,996 78,741
*After full interest on 5 per cent adjust- ment income bonds.	

United Gas Corporation	
1935.	1934.
November gross.....	2,492,593 2,113,394
Net earnings.....	1,138,254 941,651
Twelve months' gross.....	26,894,930 24,583,455
Net earnings.....	12,457,100 11,590,243
*Balance to parent com- pany.....	7,981,990 7,099,258
Net income.....	4,961,861 4,103,183
*After depreciation, depletion, taxes, un- derlying dividends and minority interest.	

Virginia Electric and Power	
Gross revenue.....	15,283,928 15,095,461
Net earnings.....	6,650,217 6,378,750
Net income after depre- ciation.....	2,859,519 2,681,226

Western Public Service	
Gross revenue.....	2,041,149 2,011,319
Net earnings.....	675,807 691,469
Net income after depre- ciation.....	117,513 122,134

RAILROAD EARNINGS AND STATEMENTS

Chicago, Rock Island & Pacific	
1935.	1934.
November gross.....	\$5,764,856 \$4,994,444
Net operating deficit.....	7,106 10,951
Eleven months' gross.....	61,444,189 61,969,659
Net operating deficit.....	726,439 11,806,563

Detroit & Mackinac	
November gross.....	70,208 59,357
Net operating income.....	19,331 17,558
Eleven months' gross.....	611,012 594,930
Net operating income.....	70,168 125,261

Fort Worth & Denver City	
1935.	1934.
November gross.....	577,635 430,039
Net operating income.....	349,738 60,610
Eleven months' gross.....	4,954,762 5,237,036
Net operating income.....	846,234 1,216,370

Maine Central	
November gross.....	943,275 915,479
Net operating income.....	208,395 225,932
Surplus after charges.....	65,728 81,879
Eleven months' gross.....	10,427,630 10,010,198
Net operating income.....	1,634,435 1,622,153
Surplus after charges.....	96,598 37,650

Minneapolis & St. Louis	
November gross.....	669,713 568,137
Net operating income.....	40,878 3,635
Eleven months' gross.....	6,971,586 6,976,843
Net operating income.....	61,760 63,098

New York, Ontario & Western	
November gross.....	6,323 93,954
Eleven months' net loss.....	185,195 179,107
Cash, Nov. 30.....	189,499 160,318
Current assets.....	2,169,326 2,537,408
Current liabilities.....	2,897,975 3,106,903
Investments in stocks, bonds, &c.....	800,000 800,000
Funded debt due within six months.....	71,500 59,500

Texas & Pacific	
Cash, Nov. 30.....	1,975,783 1,759,192
Eleven months' net loss.....	7,962,122 8,098,705
Current assets.....	3,799,943 3,457,625
Investments in stocks, bonds, &c.....	88,974 106,606
Funded debt due within six months.....	383,000 542,200
*Loss. †Income. ‡Other than those of affiliated companies.	

Pittsburgh & West Virginia	
1935.	1934.
November gross.....	256,115 204,086
Net operating income.....	89,545 53,684
Eleven months' gross.....	2,718,226 2,515,772
Net operating income.....	923,239 782,995

CHAIN STORE SALES

Edison Bros. Stores, Inc.	
1935.	1934.
December.....	\$1,763,280 \$1,616,539 + 9.0
Twelve months.....	16,296,324 14,125,386 +15.3

Grant (W. T.) Company	
December.....	14,818,316 14,187,448 + 4.4
Twelve months.....	91,979,113 84,736,507 + 8.5

Green (H. L.) Company, Inc.	
December.....	4,941,424 4,446,492 +11.1
Eleven months.....	26,756,039 25,267,079 + 5.9

Nelson Bros., Inc.	
December.....	3,381,009 2,852,477 +18.5
Twelve months.....	19,396,395 17,420,095 +11.3

Sears, Roebuck & Co.	
Four wks, Dec. 1.....	48,055,652 39,080,640 +23.0
Forty-eight wks.....	391,435,649 316,510,142 +23.7

Safeway Stores System	
Four wks, Dec. 28.....	24,724,486 19,627,807 +25.9
Fifty-two weeks.....	293,584,404 241,837,753 +21.4
Stores in operation.....	3,405 3,201 + 6.3

Woolworth (F. W.) Company	
December.....	39,590,045 39,565,770 +0.06
Twelve months.....	268,745,508 270,679,680 -0.72

The National City Bank of New York

Head Office:
Fifty-five Wall Street
New York



Capital, Surplus
and Undivided Profits
\$168,144,278.85

Condensed Statement of Condition as of December 31, 1935

INCLUDING DOMESTIC AND FOREIGN BRANCHES

ASSETS

Cash, and Due from Banks and Bankers.....	\$ 527,491,424.08
United States Government Obligations (Direct or Fully Guaranteed).....	510,764,688.07
State and Municipal Bonds.....	94,211,140.28
Other Bonds and Securities.....	85,575,318.27
Loans, Discounts and Bankers' Acceptances.....	547,223,820.71
Customers' Liability Account of Acceptances.....	30,634,183.08
Stock in Federal Reserve Bank.....	4,725,000.00
Ownership of International Banking Corporation.....	8,000,000.00
Bank Premises.....	54,215,504.58
Items in Transit with Branches.....	10,670,332.44
Other Assets.....	7,168,438.88
Total.....	\$1,880,679,850.39

LIABILITIES

Deposits.....	\$1,652,366,244.42
Liability as Acceptor, Endorser or Maker on Acceptances and Bills.....	\$57,444,516.65
Less: Own Acceptances in Portfolio.....	13,386,796.20
Reserves for:	
Unearned Discount and Other Unearned Income.....	3,656,422.58
Interest, Taxes, Other Accrued Expenses, etc.....	8,473,381.59
Dividends:	
Preferred—To February 1, 1936.....	881,802.50
Common—To February 1, 1936.....	3,100,000.00
Capital:	
Preferred.....	\$50,000,000.00
Common.....	77,500,000.00
Surplus.....	30,000,000.00
Undivided Profits.....	10,644,278.85
Total.....	\$1,880,679,850.39

Figures of Foreign Branches are as of December 24, 1935

United States Government Obligations and other securities carried at \$144,327,017.07 in the foregoing
statement are deposited to secure public and trust deposits and for other purposes required by law.

Bond Redemptions and Defaults

DETAILED information on any bond redemption listed below, including the serial numbers of bonds called by lot, will be furnished without charge to Annalist subscribers. Requests for such information may be had by telephone (Lackawanna 4-1000), telegraph or letter.

BOND REDEMPTIONS

ANNOUNCEMENTS last week of bonds called for redemption before maturity were more numerous and diversified than in the preceding week, despite the New Year's Day holiday. The calls, the largest of which were in the public utility and industrial fields, were nearly all for future months, only four being for January. This month's redemptions now total \$267,074,000, against \$403,380,000 in December and \$115,853,000 in January, 1935, for the corresponding time of each month.

Bonds called for redemption in January are classified below:

Industrial	\$35,305,000
Public utility	110,925,000
State and municipal	38,242,000
Foreign	61,435,000
Railroad	2,648,000
Miscellaneous	18,918,000

Total.....\$267,074,000

Bonds called for redemption last month before maturity made the largest total since July and greatly exceeded the amount retired in December, 1934. Last month's total of \$403,380,000 compared with \$219,529,000 the month before, \$443,769,000 for last July and \$27,391,000 for December of 1934.

December's redemptions brought to a close a record year in the retirement of high interest bearing bonds. More bonds were called in 1935 than were retired in the previous four years combined, last year's total being \$2,747,340,400.

Bonds called for redemption in December in the last two years compare as follows:

	1935	1934
Industrial	\$91,315,000	\$4,895,000
Public utility	269,060,000	5,246,000
State and municipal	2,654,200	5,684,000
Foreign	37,219,000	11,301,000
Railroad	684,000	
Miscellaneous	3,112,000	295,000

Total.....\$404,044,200 \$27,391,000

In the following table redemptions for the full years 1935 and 1934 are compared:

	1935	1934
Industrial	\$1,013,427,200	\$158,101,000
Public utility	1,030,828,000	85,289,000
State and municipal	208,888,200	58,179,000
Foreign	343,779,000	340,163,000
Railroad	120,161,000	1,195,000
Miscellaneous	30,257,000	13,027,000

Total.....\$2,747,340,400 \$631,954,000

Akron & Barberton Belt Railroad Co. \$14,000 of first 4s, due June 1, 1942, called for payment at 105 on Jan. 15, 1936, at office of George H. Pabst Jr., treasurer Pennsylvania Railroad, 380 Seventh Av., New York. Numbers called: M136 lowest, M1205 highest.

Alamance County, N. C., entire issues of refunding court house and road and bridge bonds, due Aug. 1, 1939, called for payment at par on Feb. 1, 1936, at the Chase National Bank, New York. Coupons due Feb. 1, 1936, should remain attached.

Aluminum Co. of America \$6,081,000 of debenture 5s, due March 1, 1932, called for payment at 105 on March 1, 1936, by the Union Trust Co. of Pittsburgh, Pa. Numbers called: 2 lowest, 59983 highest.

Anderson-Clayton Securities Corp. entire issue of debenture 6s, due 1950, called for payment at par on Jan. 31, 1936, at the Guaranty Trust Co., New York.

Atlantic Beach Bridge Corp. \$21,500 of first 6½s, due Feb. 1, 1942, called for payment at 104 on Feb. 1, 1936, at the Marine Midland Trust Co. of New York. Numbers called: D3, D7, D23, D32, D70; M10 lowest, M459 highest.

Boston Elevated Railway Co. entire issue of ten-year 5s, due Feb. 1, 1937, called for payment at 101 on Feb. 1, 1936, at the Old Colony Trust Co. or the First National Bank of Boston, Boston.

Butler Brothers (St. Paul, Minn.) entire issue of 6 per cent notes, due Aug. 1, 1935-43, called for payment at 102 on Feb. 1, 1936, at the First National Bank and Trust Co., Minneapolis, Minn.

Copley Press, Inc. \$50,000 of collateral A 5½s, due Feb. 1, 1943, called for payment at 100½ on Feb. 1, 1936, at the First National Bank of Chicago. Lowest and highest numbers called: C74, C389; D829, D996; M1835, M2619.

Delaware Power and Light Co. \$800,000 of first 4½s, due Jan. 1, 1939, called for pay-

ment at par on Feb. 1, 1936, at the New York Trust Co., New York. Lowest and highest numbers called: C1, C292; D9, D247; M2, M4481.

Ellensburg, Wash., Bond 7 of Local Improvement District 1926A, called for payment at par on Dec. 15, 1935, at office of the City Treasurer.

Gartshore-Thomson Pipe and Foundry Co., Ltd., entire issue of first 6½s, dated July 1, 1924, called for payment at 102½ on Feb. 1, 1936, at places designated on bonds.

Georgetown Coated Paper Mills, Ltd., entire issue of first 6½s, due Aug. 1, 1947, called for payment at 102 on Feb. 1, 1936, at the Royal Bank of Canada, Montreal or Toronto.

Graham County, Ariz., Bonds C19 and C20 of drainage 6s, dated June 1, 1920, called for payment at par at office of Oswald F. Benwell, Denver.

Great Consolidated Electric Power Co. \$450,000 of first A 7s, due Aug. 1, 1944, called for payment at par on Feb. 1, 1936, at Dillon, Read & Co., New York, or J. Henry Schroder & Co., London. Coupons due Feb. 1, 1936, should remain attached. Lowest and highest numbers called: D34, D998; M75, M14467.

Greenville Community Hotel Corp. \$15,200 of first 7s, due Jan. 1, 1945, called for payment at par on Jan. 1, 1936, at the South Carolina National Bank, Greenville, S. C. Numbers called: C608, C649; M588, D603; M215 lowest, M497 highest.

Harlan, Iowa, electric light and power plant revenue Bonds 133-142, due Dec. 30, 1940, called for payment at par immediately.

Havana (City of), \$89,500 of first 6s, due 1939, and \$38,000 of second 6s, due 1939, called for payment at par on Jan. 1, 1936, at the Royal Bank of Canada, New York.

Jackson Furniture Co. entire issue of 6½ per cent notes, due July 1, 1940, called for payment at 101 on Jan. 1, 1936, at the Central Bank of Oakland, Calif.

Jamison Cold-Storage Door Co. (Hagerstown, Md.), entire issue of debenture 6½s, due Aug. 1, 1937, called for payment at 101 on Feb. 1, 1936, at Alex Brown & Sons, Baltimore, Md.

Landis Machine Co. entire maturity of 5½ per cent notes, due March 1, 1943, called for payment at 102 on March 1, 1936, at the St. Louis Union Trust Co., St. Louis, Mo.

Lowell Gas Light Co. entire issue of first 5½s, due Sept. 1, 1947, called for payment at 105 on March 1, 1936, at the Merchants National Bank, Boston. Coupons due March 1, 1936, should be detached and collected in the usual manner.

Lower Austrian Hydro-Electric Power Co. ("Newag") \$492,000 of first 6½s, due Aug. 1, 1944, called for payment at par on Feb. 1, 1936, at the Manufacturers Trust Co., New York. Coupons due Feb. 1, 1936, should be collected in the usual manner. Lowest and highest numbers called: D1, D596; M13, M2681.

Marshall Field & Co. entire maturity of debenture 4½s, due Jan. 1, 1937, called for payment at 100½ on Feb. 1, 1936, at the Continental Illinois National Bank and Trust Co. of Chicago.

New York (City of) \$5,000,000 of 4 per cent revenue notes, due Nov. 1, 1936, called for payment at par on Jan. 30, 1936, at office of the City Comptroller, 830 Municipal Building, New York. Fully registered Notes 125, 127, 132, 135; bearer revenue Notes M8 lowest, M85270 highest.

Newman Hosiery Mills, Inc., Bonds M2, M12, M15, M20, M35, M47, M99 of first 6s, dated Aug. 1, 1927, called for payment at 103 on Jan. 1, 1936, at the Trust Co. of Georgia, Atlanta.

Notre Dame Hospital (Montreal) entire issues of first 5½s, due April 1, 1941, and first 5½s, due serially to May 1, 1950, called for payment at 102 and 102½ on Oct. 1 and May 1, 1936, respectively, at the Provincial Bank of Canada, Montreal, Quebec and Ottawa, the Canadian National Bank and the City and District Savings Bank.

Oklahoma City, Okla., Bonds 93 and 94 of Series 717, and Bond 9 of Series 840 of street improvement 6s, called for payment at par at office of the City Treasurer, Oklahoma City.

Quachita Baptist College, Arkadelphia, Ark., entire issues of endowment 6 per cent notes, first series due 1937 and second series due 1938, called for payment at 100½ (first series) and 101 (second series) on Feb. 1, 1936, at the Union National Bank of Little Rock, Ark.

Pennsylvania Glass Sand Corp. entire issue of first 6s, due July 1, 1952, called for payment at 105 on Jan. 27, 1936, at Brown Bros. Harriman & Co., New York and Philadelphia.

Pennsylvania State College \$11,500 of build-

ing and improvement 5 per cent notes, due Aug. 1, 1943, called for payment at par on Feb. 1, 1936, at the First National Bank of State College, State College, Pa. Lowest and highest numbers called: D36, D195; M206, M304.

Philadelphia Electric Power Co. \$166,000 of first 5½s, due Feb. 1, 1972, called for payment at 106 on Feb. 1, 1936, at the Fidelity-Philadelphia Trust Co., Philadelphia. Lowest and highest numbers called: CD131, CD863; CM133, CM35344.

Ponca City, Okla., Bond 20 of optional auditorium, dated Nov. 7, 1916, called for payment at par on Feb. 1, 1936, at the Manufacturers Trust Co., New York.

Sac County Electric Co. entire issue of first convertible B 6½s, due Nov. 1, 1937, called for payment at par on Feb. 15, 1936, at the Chicago Title and Trust Co., Chicago, Ill.

Savings and Loan Bank of the State of New York \$30,000 of 4½ per cent serial bonds, Series 119, dated Sept. 1, 1931, called for payment at 102½ on March 1, 1936, at the Guaranty Trust Co., New York.

Seattle, Wash., various of local improvement bonds, called for payment at par between Dec. 20 and Dec. 31, 1935, at office of the City Treasurer.

Southwestern Gas and Electric Co. entire series of first A 5s, due Jan. 1, 1937; first B 5s, due May 1, 1937; first C 6s, due Nov. 1, 1961, called for payment at 103 (A and B) and 105 (C) on Jan. 27, 1936, at the Bankers Trust Co., New York, or the City National Bank and Trust Co., Chicago.

Spokane, Wash., various of local improvement bonds, called for payment at par on Jan. 15, 1936, at office of the City Treasurer.

Sydney (City of), Australia, \$38,000 of 5½s, due Feb. 1, 1955, called for payment at par on Feb. 1, 1936, at the City Bank Farmers Trust Co., New York. Coupons due Feb. 1, 1936, should be detached and collected in the usual manner. Numbers called: M333 lowest, M9687 highest.

Tacoma, Wash., Bonds 117-127 of Local Improvement District 4092, and Bonds 273 and 274 of Local Improvement District 4084, called for payment at par on Dec. 9 and Dec. 10, 1935, respectively, at office of the City Treasurer.

United Amusement Corp., Ltd., entire issue of first A 6s, due Sept. 1, 1942, called for payment at 103 on March 1, 1936, at the Royal Bank of Canada, Montreal, Toronto, Winnipeg, Vancouver, St. John and Halifax in Canada.

United States Rubber Co. entire maturities of 6½ per cent notes, Series L, due March 1, 1937, and Series M, due March 1, 1938, called for payment at 101 and 102, respectively, on March 1, 1936, at the Guaranty Trust Co., New York. Coupons due March 1, 1936, should be detached and collected in the usual manner.

University Club Building Co. entire issue of first 5s, due March 1, 1938, called for payment at par on March 1, 1936, at the St. Louis Union Trust Co., St. Louis, Mo. Coupons due March 1, 1936, should remain attached.

Winnitka, Ill., entire issue of library addition 4½s, due July 1, 1946, called for payment at par on July 1, 1936, at office of the Village Treasurer.

BOND DEFAULTS

THE list of bond defaults includes the latest notices involving defaults on interest of principal or both; and a statement of protective action taken, so far as reported.

G. B. Theatres Corp.—Holders of first and refunding A 6½s, due 1956, bearing the following serial numbers: AM 329, 368; AD 64; AC 53, 54, 61, 80, 81, 88, 89, 91, 93, 119, 145, 166, 170 and 293, have been notified that pursuant to decrees of the Superior Court for Suffolk County, Mass., entered on Oct. 4, 1935, and Dec. 12, 1935, distributions have been authorized on the above bonds and bonds have not been presented for payment of such distribution thereon. Payment will be made at any time at the office of the National Rockland Bank of Boston, 30 Congress Street, Boston, on presentation of bonds for stamping of such payment thereon.

Hotel St. George (Brooklyn)—It has been announced that cash, scrip and new bonds provided for in plan of reorganization are ready for distribution to holders of Clark-Henry Corp. first mortgage 5½ per cent serial bond certificates, Series A, due to 1943. After payment of reorganization expenses and fees as approved by the court, cash available for distribution to deposited bondholders amounts to \$23.10 for each \$1,000 bonds with May 1, 1933, and all subsequent interest coupons attached.

900 Michigan Avenue North Building Corp.—It has been learned that plan of reorganization promulgated by committee of holders of first 5½s, due to 1936, has been declared operative, and new securities are

Continued on Page 58

News of Foreign Securities

THE London and Paris markets turned downward for the first week of the new year, while Berlin rose moderately. The London index is 21.64 for Jan. 7, as against 22.18 for Dec. 30; Paris, 34.05, against 34.32; Berlin, 27.37, against 27.32. On the London market the largest loss for the week was re-

corded by Royal Dutch, which fell to £20¼ on Jan. 7 from £29¼ on Dec. 30. On the Paris market the Bank of France suffered the greatest decline. The Berlin market, although slightly firmer, was about as inactive as it has been for many months. The majority of real security transactions continue to be made entirely independent of the formal market.



LISTED FOREIGN BONDS				
The par value of listed foreign bonds sold in the New York market:				
	N.Y. Stock Exchange	N.Y. Curb		
Week ended Jan. 4, '36	\$6,722,000	\$476,000		
Week ended Dec. 28, '35	6,176,500	785,000		
Week ended Jan. 5, '35	8,228,500	1,043,000		
1936 to date	3,892,500	220,000		
1935 to date	6,620,000	976,000		

FOREIGN BOND AVERAGES				
(Ten Foreign Issues)				
	High	Low	Last	
Week ended Jan. 4, '36	102.02	101.39	101.80	

THE ANNALIST WEEKLY INDICES OF FOREIGN STOCK PRICES				
	1935	London	Paris	Berlin
Nov. 12	21.57	33.22	27.01	
Nov. 19	21.98	33.54	27.46	
Nov. 25	22.79	32.83	27.46	
Dec. 3	22.06	33.69	27.54	
Dec. 10	22.49	34.36	27.37	
Dec. 17	21.98	34.24	27.23	
Dec. 23	21.96	33.82	27.46	
Dec. 30	22.18	34.32	27.32	
Jan. 7	21.64	34.05	27.37	

For figures back to the beginning of 1929, see THE ANNALIST of Sept. 14, 1934, page 390.

Foreign Government Securities				
	IN LONDON	IN PARIS	IN NEW YORK	
	British 3½% War Loan	French 5% 1920 Amort.	German Govt. 5½% Rep. T.	
Dec. 30	£106	102 fr 70c	327½	
Dec. 31	106½	103 fr 30c	28½	
Jan. 1	Holiday			
Jan. 2	106½	103 fr 50c	28½	
Jan. 3	106½	102 fr 10c	27½	
Jan. 4	Exchange closed	102 fr 10c	28½	

Business Statistics

TRANSPORTATION (27)

	1935.	5-Year Avg. (1930-34).	P. C. Depart- ure From Ave. 1935.
Week ended Dec. 28:			
Total carloadings.	466,679	480,555	-2.9
Grain & gr. prod.	19,744	23,397	-15.7
Coal and coke.	126,134	120,859	+4.4
Forest products.	17,066	14,146	+20.6
Manuf. products.	290,668	304,425	-4.6
Year to Dec. 28:			
Total carloadings.	31,518,372	34,210,788	-7.9
Grain & gr. prod.	1,577,155	1,847,377	-14.6
Coal and coke.	6,493,268	6,635,180	-2.1
Forest products.	1,382,940	1,394,197	-0.8
Manuf. products.	20,357,315	22,406,731	-9.1
Freight car surplus,			
Dec. 1.	252,386	534,717	-52.9
P. C. of Freight cars			
serviceable Dec. 1.	85.0	88.4	-3.8
P. C. of locomotives			
serviceable Dec. 1.	77.8	83.4	-6.7
Gross revenue, year			
to Nov. 1.	\$2,552,939,288	\$3,219,281,199	-11.4
Expenses, year to			
Nov. 1.	2,251,180,924	2,516,196,099	-10.5
Taxes, year to			
Nov. 1.	204,300,132	248,409,454	-17.8
Rate of return on			
property invest't:			
Year to Nov. 1:			
Eastern Dist.	2.38	5.75	-58.6
Southern Dist.	1.59	5.75	-72.3
Western Dist.	1.16	5.75	-79.8
Total U. S.	1.79	5.75	-68.9

AVERAGE DAILY CRUDE OIL

PRODUCTION (18)

	1935.	1934.	1933.
(These figures do not include "hot," or illegally produced, oil)			
of Inter. Jan. 4, Dec. 28, Jan. 5,			
of Calif. Jan. 4, Dec. 28, Jan. 5,			
Texas:			
Panhandle.	59,350	62,150	55,900
North.	56,700	55,800	57,500
W. Cent.	25,400	25,400	26,400
West.	160,050	160,300	155,700
E. Cent.	49,250	49,350	51,650
East.	438,700	438,100	420,700
S. W.	66,150	65,650	55,400
Coastal.	212,700	211,450	173,300
Total.	1,017,200	1,068,300	996,550

	1935.	1934.	1933.
Oklahoma.	481,000	462,800	476,850
Kansas.	134,000	137,300	146,250
Coast. La.	132,600	132,250	137,750
No. La.	28,900	29,500	29,500
Arkansas.	98,000	106,350	96,900
Michigan.	42,200	45,700	42,350
Wyoming.	33,200	37,450	38,700
Montana.	11,300	12,550	12,950
Colorado.	3,700	3,900	4,150
New Mex.	59,300	58,800	56,750
California.	617,900	671,200	671,900
Total.	2,559,200	2,802,750	2,810,800
Including Conroe.			
Excluding Michigan.			
Effective January.			

FAILURES

	1935.	1934.	1933.
Week Ended			
Jan. 2, Dec. 26, Jan. 3,			
1935.			
Retail Groups:			
Retail.	136	97	151
Wholesale.	20	12	21
Manufacturing.	46	54	56
Other commercial.	15	16	20
Total United States.	217	179	248
Geographical Divisions:			
New England.	32	15	33
Middle Atlantic.	92	90	95
South Atlantic.	8	10	26
Central East.	23	14	17
Central West.	9	9	9
Western.	8	3	3
Pacific.	16	20	29
Total United States.	217	179	248

PER CENT CHANGES IN ELECTRIC POWER OUTPUT FROM CORRESPONDING WEEKS OF PREVIOUS YEAR (7)

	1936.	1935.	1934.	1933.	1932.	1931.
Week Ended Jan. 4.						
New Eng.	+9.4	+9.0	+9.3	+10.0	+11.9	+10.5
Mid. Atl.	+10.7	+9.8	+8.5	+7.9	+10.5	+10.5
Cent. Ind. Reg.	+12.3	+13.6	+14.2	+14.8	+17.9	+17.9
West. Cen.	+12.4	+12.6	+14.6	+10.5	+11.8	+11.8
South States.	+10.0	+13.3	+11.3	+14.2	+10.6	+10.6
Rocky Mts.	+18.1	+20.5	+17.5	+16.2	+17.1	+17.1
Pac. Coast.	+11.1	+14.1	+14.1	+12.1	+12.5	+12.5
Entire U. S.	+11.2	+7.9	+12.0	+12.2	+13.0	+13.0

COAL AND COKE PRODUCTION (5)

	1935.	1934.	1933.
Week Ended			
Dec. 28, Dec. 21, Dec. 29,			
1935.			
Bituminous coal:			
Total.	6,730	8,385	6,385
Daily average.	1,346	1,398	1,277
Anthracite (Penn.):			
Total.	865	952	908
Daily average.	173	159	182
Beehive coke:			
Total.	27	28	17
Daily average.	5	5	3

DOMESTIC RAILROAD EQUIPMENT ORDERS (1)

	1935.	1934.	1933.
Reported in Railway Age of:			
Jan. 4, Dec. 28, Jan. 5,			
1936.			
Locomotives.	1		
Freight cars.			
Passenger cars.			
Struct. stl. (tons).	725		
Rails (tons).	68,573		4,000

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	Dec.	Nov.	Oct.	Sept.	Aug.	July.	June.	May.	Apr.	Mar.	1934.
Freight car loadings.	73.7	66.4	65.8	62.5	60.8	58.4	63.1	61.5	63.4	66.8	58.9
Steel ingot production.	86.8	80.9	77.0	77.0	72.9	58.3	57.1	58.6	58.8	52.3	43.4
Pig iron production.	76.2	72.2	66.5	61.8	57.8	50.0	49.3	51.5	50.9	54.4	33.3
Electric power production.	108.4	107.8	105.0	105.1	105.9	103.5	102.2	99.3	98.7	98.8	93.6
Cotton consumption.	91.3	96.4	87.4	78.1	80.7	74.8	81.7	78.9	82.5	86.0	86.0
Wool consumption.	141.2	151.9	125.9	129.7	140.9	123.3	154.4	129.7	102.7	93.9	93.9
Silk consumption.	72.8	62.5	75.0	74.5	64.9	64.0	61.8	69.7	68.3	70.1	60.8
Boot and shoe production.	113.9	117.5	113.5	112.8	105.5	113.1	101.2	116.5	117.1	116.8	99.2
Automobile production.	118.3	119.4	79.8	46.8	66.1	83.5	83.6	75.8	98.7	102.1	46.4
Lumber production.	78.6	76.0	77.8	90.8	73.9	64.1	52.5	45.8	61.6	60.0	54.8
Cement production.	51.7	45.7	43.0	40.4	45.9	52.1	49.4	47.6	43.1	42.3	42.3
Zinc production.	73.7	71.2	68.7	69.5	71.3	71.9	70.6	65.0	67.2	64.6	68.0
Combined index.	90.5	87.4	83.6	82.7	80.7	79.5	79.3	80.6	81.5	71.5	71.5

For monthly figures on the combined index back to January, 1919, see THE ANNALIST of Jan. 19, 1934, page 177.

AVERAGE DAILY NEW PASSENGER CAR REGISTRATIONS BY FEDERAL RESERVE DISTRICTS

	Boston	New York	Phila.	Cleveland	Richmond	Atlanta	Chicago	St. Louis	Minneapolis	Kansas City	Dallas	San Francisco
Adjusted for Seasonal Variation												
1934:												
November.	492	858	516	464	650	464	1,645	358	298	488	414	607
1935:												
August.	501	892	592	482	615	555	1,729	363	380	550	423	799
September.	433	775	499	392	561	440	1,355	312	303	461	313	638
October.	320	995	499	419	487	413	1,594	304	296	365	379	713
November.	1,098	2,223	1,143	1,120	1,087	676	4,159	576	526	710	670	1,353

AVERAGE DAILY SEASONALLY ADJUSTED PIG IRON PRODUCTION BY FEDERAL RESERVE DISTRICTS

	Cleveland	Chicago	Atlanta	New York	Phila.	Richmond	Total U. S.
(Thousands of gross tons)							
1934:							
December.	20.00	7.28	2.15	2.19	.89	2.08	36.60
1935:							
September.	32.90	12.97	3.36	3.73	2.16	3.69	61.40
October.	35.58	13.65	3.51	4.69	2.34	3.14	66.20
November.	38.11	15.47	4.32	5.41	2.11	3.30	71.96
December.	40.00	15.23	5.27	5.75	2.24	3.02	76.01

Includes certain districts not separately shown.

UNITED STATES BUREAU OF LABOR STATISTICS WHOLESALE COMMODITY PRICE INDEX (10)

	Farm Prod.	Foodst.	Hides and Leather.	Textile Prod.	Fuel and Lighting.	Metals and Metal Building.	Chem. and Drugs.	Household Goods.	Miscellaneous.	All Commodities.
(1926=100)										
1934:										
Nov.	70.8	75.1	84.2	69.7	74.4	86.2	85.0	76.9	81.3	76.5
1935:										
Aug.	79.3	84.9	89.6	70.9	74.1	86.6	85.4	78.6	80.5	80.5
Sept.	79.5	86.1	90.9	71.8	73.0	86.6	85.9	80.2	80.5	80.7
Oct.	78.2	85.0	93.6	72.9	73.4	86.5	86.1	81.1	80.6	80.5
Nov.	77.5	85.1	95.0	73.4	74.5	86.9	88.3	81.2	81.0	80.6

COMMERCIAL STEEL CASTINGS (5)

	Total.	Net P. C. of	Net P. C. of	Net P. C. of	Net P. C. of	Net P. C. of	Net P. C. of	Net P. C. of	Net P. C. of	Net P. C. of
(Based on reports submitted by 164 manufacturers having a monthly capacity of 156,646 tons, representing 85 per cent or more of the industry in the U. S.)										
NEW ORDERS (BOOKINGS)										
1934:										
Nov.	21,552	13.8	4,283	6.3	17,269	19.5	25,799	16.5	7,218	10.6
1935:										
Aug.	45,426	38.1	17,111	35.8	28,315	39.6	34,972	29.3	8,598	18.0
Sept.	29,995	25.2	5,616	11.8	24,379	34.1	35,411	29.7	10,568	22.1
Oct.	34,553	29.0	8,201	17.2	26,352	36.9	42,597	35.7	12,347	25.8
Nov.	32,714	27.4	7,071	14.8	25,643	35.9	36,165	30.3	10,024	21.0

BROKERS' LOANS (N. Y. STOCK EXCHANGE MEMBERS)

	From N. Y.	Other N. Y.	Total.	From N. Y.	Other N. Y.	Total.	From N. Y.	Other N. Y.	Total.
(End of each month. Thousands of dollars)									
1934:									
Dec.	553,037	63,263	616,300	260,026	3,937	263,963	813,063	67,200	880,263
1935:									
Oct.	316,523	19,287	335,809	455,874	738	456,612	722,397	20,025	792,422
Nov.	381,988	24,668	406,656	438,731	726	439,457	620,719	25,394	846,113
Dec.	516,491	30,767	547,258	390,523	660	391,184	807,014	31,428	938,442

CRUDE OIL REFINERY ACTIVITY AND CRACKED GASOLINE PRODUCTION (18)

	Crude Runs to Still	Cracked Gasoline	Motor Fuel	Gas and Fuel Oil	Cracked Gasoline
(Thousands of barrels of 42 gallons)					
1934:					
Dec. 21.	89.6	2,562	73.9	45,085	5,343
Dec. 28.	89.6	2,600	75.0	46,472	5,337
1935:					
Jan. 4.	89.6	2,453	70.7	47,288	5,523

For per cent reporting only. Amount contained in naphtha distillates. On new basis.

NEW PASSENGER CAR REGISTRATIONS IN THE UNITED STATES

NEW YORK TIMES WEEKLY BUSINESS INDEX

	Car Loadings	Steel Mill Activity	Electric Power Production	Automobile Production	Lumber Production	Cotton Production	Cloth Production	Combined Index
Effective weights	25	25	20	10	10	10	10	100
Adjusted weights	.22	.11	.51	.04	.05	.07	.07	1.0
Week ended:								
1935:								
Jan. 5	65.0	72.3	99.2	98.5	55.0	103.0	86.7	
Dec. 14	66.0	82.5	110.6	116.4	79.5	102.9	95.8	
Dec. 21	67.7	82.5	110.6	122.9	78.5	106.4	96.8	
Dec. 28	69.4	79.0	112.5	106.2	77.6	100.8	196.5	
1936:								
Jan. 4	71.9	78.6	111.2	107.0	76.2	104.2	96.6	

For figures from Jan. 5, 1929, to Dec. 21, 1935, see THE ANNALIST of June 2, 1933, page 773; May 11, 1934, page 755; July 13, 1934, page 55, and Dec. 27, 1935, page 900.

RATE OF OPERATIONS IN THE STEEL INDUSTRY

Dow-Jones—				As Estimated by—						
Week Ended:	U. S. Steel.	Indep.	Total.	Week Be- ginning:	Amer. Iron & Steel Inst.	Week Ended:	U. S. Steel.	N. Y. Times.	Amer. Iron Metal Age Market.	
1935.										
Jan. 7.	36	46	41½	Dec. 31.	39.2	Jan. 5.	42½	40	Dec. 31.	41
Jan. 14.	39	51	46	Jan. 7.	43.4	Jan. 12.	45½	45	Jan. 8.	44½
Dec. 23.	46	61	54	Dec. 16.	54.6	Dec. 21.	52	56	Dec. 17.	55½
Dec. 30.	42	55	49	Dec. 23.	49.5	Dec. 28.	48	50	Dec. 24.	48½
1936.										
Jan. 6.	41	54	48	Dec. 30.	46.7	Jan. 4.	49½	50	Dec. 31.	47½
Jan. 13.	...	...	...	Jan. 6.	49.2	Jan. 11.	...	...	Jan. 7.	51

FREIGHT CARLOADINGS (10)

Week Ended:	1935	1934	1933	1932
Nov. 30	83,358	11,389	10,041	12,140
Dec. 7	83,030	19,347	12,935	23,395
Dec. 14	98,082	24,801	16,762	30,404
Dec. 21	103,600	34,697	18,008	27,179
Dec. 28	117,335	36,086	13,896	25,291
1936:				
Jan. 4	65,840	42,003	20,307	25,479

ESTIMATED AUTOMOBILE PRODUCTION (10)

Week Ended:	1935	1934	1933	1932
Nov. 30	83,358	11,389	10,041	12,140
Dec. 7	83,030	19,347	12,935	23,395
Dec. 14	98,082	24,801	16,762	30,404
Dec. 21	103,600	34,697	18,008	27,179
Dec. 28	117,335	36,086	13,896	25,291
1936:				
Jan. 4	65,840	42,003	20,307	25,479

ELECTRIC POWER PRODUCTION (7)

Week Ended:	1935	1934	1933	1932
Nov. 16	1,938,560	1,691,046	1,617,249	1,531,584
Nov. 23	1,963,119	1,705,413	1,607,546	1,575,368
Nov. 30	1,876,884	1,683,590	1,553,744	1,510,337
Dec. 7	1,969,662	1,743,427	1,619,157	1,518,922
Dec. 14	1,983,431	1,767,418	1,644,018	1,563,384
Dec. 21	2,002,005	1,787,336	1,656,616	1,554,473
Dec. 28	1,847,264	1,650,167	1,539,002	1,414,710
1936:				
Jan. 4	1,854,874	1,668,731	1,563,678	1,425,639

THE ANNALIST WEEKLY INDEX OF SENSITIVE COMMODITY PRICES

	Steel	Zinc	Avr.	Index	Index
1935:					
Jan. 8	101.5	68.6	85.0	112.6	75.8
Dec. 3	112.5	88.0	100.2	115.9	86.5
Dec. 10	113.8	87.4	100.6	115.3	86.7
Dec. 17	112.1	88.1	100.1	115.2	86.9
Dec. 24	111.2	88.0	99.6	115.5	86.2
Dec. 31	111.3	87.4	99.4	115.9	85.8
1936:					
Jan. 7	110.1	87.8	99.0	115.6	85.6

MONTHLY PRODUCTION OF COAL AND BEEHIVE COKE (5)

	Bituminous Coal	Anthracite	Beehive Coke
1934:			
Jan.	32,916	1,266	6,125
Feb.	32,606	1,360	5,952
Mar.	38,497	1,426	6,118
Apr.	34,772	1,024	4,837
May	28,100	1,064	5,250
June	26,424	1,016	4,884
July	25,280	1,011	3,443
Aug.	27,452	1,017	3,584
Sept.	27,670	1,153	3,977
Oct.	32,573	1,204	4,729
Nov.	30,856	1,249	4,181
Dec.	32,326	1,301	4,087
Total	357,500	1,150	57,385
1935:			
Jan.	36,393	1,394	5,691
Feb.	34,781	1,455	4,505
Mar.	38,648	1,494	5,082
Apr.	31,920	866	4,806
May	26,790	1,019	4,919
June	30,067	1,023	5,642
July	22,252	856	3,536
Aug.	26,112	967	2,591
Sept.	24,944	1,039	4,172
Oct.	37,664	1,395	4,279
Nov.	33,285	1,359	3,160
Dec.	34,829	1,393	4,620

*Subject to revision. †Revised.

HOUSEHOLD ELECTRIC REFRIGERATOR SALES (7)

	1935	1934	1933	1932
January	97,421	35,212	18,755	33,169
February	121,636	82,439	35,394	44,721
March	213,464	151,668	58,494	82,147
April	266,931	266,264	127,917	146,198
May	244,802	277,988	212,770	131,946
June	161,525	190,003	213,420	151,774
July	154,121	120,846	128,217	28,785
August	110,161	79,195	95,413	25,573
September	53,622	39,149	70,189	34,027
October	43,706	29,567	49,676	28,097
November	46,930	28,718	19,026	30,940

COST OF LIVING (22)

	All Items	Food	Housing	Clothing	Eng. and Light.	Fuel	Sun-dries
1934:							
Jan.	77.5	72.0	62.7	77.3	87.1	91.9	
Feb.	78.3	74.1	62.8	77.5	87.1	92.1	
Mar.	78.5	74.3	63.1	77.7	87.1	92.2	
Apr.	78.4	73.5	63.7	77.9	86.5	92.4	
May	78.6	74.1	64.2	77.8	85.7	92.4	
June	78.8	74.5	64.6	77.3	85.8	92.5	
July	79.1	75.2	64.7	77.0	86.4	92.5	
Aug.	79.6	76.5	65.4	77.2	86.9	92.3	
Sept.	81.0	79.9	66.0	77.6	87.4	92.4	
Oct.	80.9	79.1	66.4	77.7	87.5	92.8	
Nov.	80.8	78.8	66.6	77.4	87.6	92.8	
Dec.	80.8	78.4	66.8	77.3	87.5	93.0	
1935:							
Jan.	81.6	81.1	66.9	76.9	87.1	93.0	
Feb.	82.4	83.5	67.4	76.3	87.1	93.0	
Mar.	82.4	83.3	67.9	76.0	87.1	93.0	
Apr.	83.2	85.4	68.7	75.4	86.0	93.0	
May	82.9	85.1	69.6	75.0	83.9	92.5	
June	82.7	84.2	69.9	74.5	83.7	92.7	
July	82.6	83.3	70.5	74.4	83.7	93.1	
Aug.	83.0	83.7	71.5	74.2	84.0	93.1	
Sept.	83.5	84.8	72.1	74.3	84.7	93.1	
Oct.	83.9	85.2	72.7	74.4	86.2	93.4	
Nov.	84.3	86.1	73.0	74.5	86.6	93.4	
Dec.	84.8	87.2	73.4	74.6	86.7	93.4	

DEBITS TO INDIVIDUAL ACCOUNTS

	New York City	140 Other Cities	Total
1934:			
Jan.	\$14,023,000	\$13,188,000	\$27,211,000
Feb.	13,231,000	11,784,000	25,015,000
Mar.	15,608,000	14,077,000	29,685,000
Apr.	16,954,000	14,077,000	31,031,000
May	14,653,000	14,104,000	28,757,000
June	15,388,000	14,750,000	30,138,000
July	13,841,956	13,909,949	27,751,905
Aug.	12,744,744	15,420,422	28,165,166
Sept.	12,121,887	12,887,803	25,009,690
Oct.	12,285,719	14,464,723	26,750,442
Nov.	11,342,997	13,407,760	24,750,757
Dec.	15,214,400	15,700,481	30,914,881
1935:			
Jan.	\$14,997,490	\$15,065,313	\$30,062,803
Feb.	12,548,669	13,181,181	25,729,850
Mar.	15,894,710	15,849,405	31,744,115
Apr.	15,904,760	15,476,183	31,380,943
May	14,551,143	15,655,188	30,206,331
June	15,866,826	15,914,577	31,781,403
July	16,736,780	16,856,758	33,593,538
Aug.	14,732,308	15,643,255	30,375,563
Sept.	14,014,162	15,126,433	29,140,595
Oct.	15,732,901	16,961,734	32,694,635
Nov.	15,541,948	16,802,128	32,344,076
Dec.	17,684,045	18,516,049	36,200,094

SLAB ZINC (25)

	Produce	Daily	Ship-	End of	End of
	ton.	Avge.	ments	Month.	Month.
1934:					
Dec.	35,981	1,151	32,003	119,830	30,786
1935:					
Jan.	35,218	1,136	35,358	117,685	25,993
Feb.	33,494	1,196	34,903	116,276	25,816
Mar.	36,667	1,183	41,137	111,806	20,000
Apr.	35,324	1,178	38,460	108,680	22,435
May	34,597	1,116	35,652	107,625	25,878
June	34,677	1,156	29,393	112,909	26,967
July	35,055	1,131	32,241	115,723	36,939
Aug.	35,922	1,159	39,200	112,445	39,238
Sept.	36,088	1,203	42,217	106,316	47,080
Oct.	36,701	1,184	47,063	95,954	47,367
Nov.	37,469	1,249	48,172	85,266	59,453
Dec.	40,136	1,295	41,466	83,936	51,136

ECONOMIC CHANGES IN THE UNITED STATES

	Wholesale	Com-	Square	Roots of
	Commodity	mercial	Feet	Industrial
1934:				
Jan.	77.5	100	1.00	1.35
Feb.	77.5	100	1.00	1.35
Mar.	77.5	100	1.00	1.35
Apr.	77.5	100	1.00	1.35
May	77.5	100	1.00	1.35
June	77.5	100	1.00	1.35
July	77.5	100	1.00	1.35
Aug.	77.5	100	1.00	1.35
Sept.	77.5	100	1.00	1.35
Oct.	77.5	100	1.00	1.35
Nov.	77.5	100	1.00	1.35
Dec.	77.5	100	1.00	1.35
1935:				
Jan.	83.6	115	1.00	3.80
Feb.	83.3	116	1.00	3.75
Mar.	81.5	116	1.00	3.75
Apr.	80.6	117	1.00	3.77
May	79.3	117	1.00	3.78
June	79.5	117	1.00	3.75
July	80.7	116	1.00	3.71
Aug.	82.7	118	1.00	3.71
Sept.	83.6	118	1.00	3.77
Oct.	87.4	118	1.00	3.79
Nov.	90.5	118	1.00	3.77
Dec.	93.9	118	1.00	3.71

For figures from January, 1934, to December, 1935, see THE ANNALIST of Feb. 9, 1934, page 274, and Feb. 23, 1934, page 349. For chart covering the same period

43 FOREIGN EXCHANGE RATES WEEKLY

(All quotations cable rates unless otherwise noted)

Par.	Country and Unit.	Jan. 4, 1936.		Week Ended Dec. 28, 1935.		Jan. 5, 1936.	
		High.	Low.	High.	Low.	High.	Low.
\$8.2397	ENGLAND (sovereign)....	\$4.93%	\$4.92%	\$4.93%	\$4.92%	\$4.94%	\$4.91%
8.2397	AUSTRALIA (sovereign)....	3.94%	3.94%	3.95%	3.94%	3.95%	3.93%
8.2397	SOUTH AFRICA (sovereign)....	4.93%	4.92%	4.93%	4.92%	4.94%	4.92%
.06634	FRANCE (franc).....	.0662%	.0659%	.0659%	.0658%	.0664%	.0661%
.08911	ITALY (lira).....	.0806	.0803	.0809	.0805	.0806%	.0857
.40332	GERMANY (reichsmark)....	.4026	.4021	.4023	.4018	.4043	.4027
.68057	HOLLAND (florin).....	.6804	.6780	.6787	.6772	.6808	.6776
.32669	SPAIN (peseta).....	.1374	.1367	.1366	.1364	.1377	.1371
1.6931	CANADA (dollar).....	.9981	.9928	.9934	.9896	1.00978	1.00502
.1695	BELGIUM (belga).....	.1688%	.1682	.1685	.1682	.2355	.2347
.32669	SWITZERLAND (franc)....	.3257	.3246	.3256	.3243	.3265	.3244
.0220	GREECE (drachma).....	.0094%	.0094	.0094%	.0094	.0094%	.0093%
.4537	SWEDEN (krona).....	.2543	.2541	.2548	.2540	.2550	.2537
.4537	DENMARK (krone).....	.2203	.2200%	.2206	.2200	.2208	.2197
.4537	NORWAY (krone).....	.2479	.2475	.2483	.2476	.2485	.2473
.23824	AUSTRIA (schilling).....	.1886	.1878	.1881	.1881	.1900	.1886
.1899	POLAND (zloty).....	.1896	.1888	.1886	.1881	.1906	.1896
.0418	CZECHOSLOVAKIA (crown)....	.0416%	.0414%	.0414%	.0414	.0420%	.0419%
.0298	YUGOSLAVIA (dinar).....	.0230%	.0229%	.0229%	.0229	.0230	.0228%
.0748	PORTUGAL (escudo).....	.0452	.0452	.0452	.0451	.0453	.0451
.0101	RUMANIA (leu).....	.0080	.0080	.0082	.0080	.0102	.0101%
.2961	HUNGARY (pengo).....	.2960	.2970	.2975	.2970	.2990	.2985
.0426	FINLAND (markka).....	.0218%	.0218	.0218%	.0218	.0219	.0218%
.6180	INDIA (rupee).....	.3733	.3730	.3733	.3727	.3730	.3712
	HONGKONG (silver dollar)....	.3263	.3160	.3262	.3205	.4320	.4300
	SHANGHAI (silver dollar)....	.2990	.2987	.2987	.2970	.3515	.3490
.5000	MANILA (silver peso).....	.5000	.5000	.5000	.5000	.4990	.4987
.9613	SEATTLE (dollar) Singapore.....	.5785	.5780	.5785	.5775	.5812	.5800
.84396	JAPAN (yen).....	.2886	.2882	.2893	.2881	.2884	.2872
1.6479	COLOMBIA (gold peso).....	.5150	.5125	.5100	.5100	.6000	.6000
1.6335	ARGENTINA, free inland.....	.2720	.2690	.2725	.2715	.2525	.2525
.2026	BRAZIL, free inland.....	.0555	.0550	.0555	.0555	.0675	.0650
.2090	CHILE (gold peso).....	.0519	.0519	.0519	.0519	.0525	.0525
.4740	PERU (sol).....	.2525	.2500	.2525	.2525	.2450	.2450
1.7510	URUGUAY (gold peso).....	.4600	.4600	.8037	.8025	.8100	.8025
.8440	MEXICO (silver peso).....	.2785	.2785	.2785	.2785	.2785	.2785

1 Demand rate.

44 FOREIGN EXCHANGE RATES DAILY

Cable Transfer Rates

	Jan. 2.	Jan. 3.	Jan. 4.	Jan. 6.	Jan. 7.	Jan. 8.
England: High	\$4.93%	\$4.93%	\$4.93%	\$4.93%	\$4.93%	\$4.93%
Low	4.92%	4.92%	4.92%	4.92%	4.93%	4.93%
France: High	.0662%	.0660%	.0659%	.0660%	.0659%	.0659%
Low	.0661%	.0659%	.0659%	.0659%	.0659%	.0659%
Italy: High	.0805	.0805	.0804	.0803	.0803	.0803
Low	.0803	.0804	.0803	.0801%	.0802	.0802
Germany: High	.4025	.4023	.4023	.4023	.4023	.4023
Low	.4023	.4021	.4021	.4022	.4022	.4021
Holland: High	.6799	.6787	.6785	.6788	.6788	.6788
Low	.6790	.6780	.6782	.6783	.6784	.6781
Belgium: High	.1688%	.1685	.1683%	.1684	.1684	.1684
Low	.1686	.1683	.1682	.1683%	.1682%	.1682
Switzerland: High	.3254%	.3248	.3249	.3253%	.3252	.3253
Low	.3251	.3246	.3248	.3249	.3250	.3249
Canada: High	.9968	.9981	.9971	.9981	.9978	.9975
Low	.9940	.9965	.9965	.9975	.9966	.9966
Spain	.1371	.1368	.1367	.1368	.1366	.1366%
Japan	.2884	.2883	.2884	.2885	.2888	.2892
Argentina (free inland)	.2700	.2690	.2695	.2700	.2700	.2705

1 Closing rate. 2 Demand rate.

SOURCES OF DATA

(1) Railway Age. (2) Commercial and Financial Chronicle. (3) The F. W. Dodge Corporation. (4) Federal Reserve Board. (5) United States Department of Commerce. (6) United States Department of Labor. (7) Edison Electric Institute. (8) The Iron Age. (9) American Institute of Steel Construction. (10) Cram's Automotive Reports, Inc. (11) Dun & Bradstreet's. (12) Geological Survey. (13) The Wall Street Journal. (14) Engineering News-Record. (15) American Bureau of Metal Statistics. (16) American Iron and Steel Institute. (17) Aberthaw Company. (18) American Petroleum Institute. (19) American Railway Association. (20) United States Department of Interior. (21) Silk Association of America. (22) National Industrial Conference Board. (23) American Metal Market. (24) Federal Reserve Bank of New York. (25) American Zinc Institute. (26) Association of Life Insurance Presidents. (27) Bureau of Railway Economics. (28) Interstate Commerce Commission. (29) Rubber Manufacturers Association. (30) Index Number Institute. (31) Cotton Textile Institute.

*Subject to revision. †Revised.

Stock and Bond Market Averages and Volume of Trading

The Annalist Weighted Averages of Group Leaders

90 Stocks Combined				3 Building Stocks				2 Electrical Equipment Stocks				3 Rubber Stocks			
Week Ended	High.	Low.	Last.	Week Ended	High.	Low.	Last.	Week Ended	High.	Low.	Last.	Week Ended	High.	Low.	Last.
Dec. 28.	51.4	49.9	51.2	Dec. 28.	50.6	48.0	50.2	Dec. 28.	53.1	51.5	52.9	Dec. 28.	25.0	22.3	24.2
Jan. 4.	54.2	51.9	53.6	Jan. 4.	56.4	50.8	55.4	Jan. 4.	55.6	53.5	54.9	Jan. 4.	27.5	24.8	26.7
Jan. 5.	54.9	52.3	54.3	Jan. 5.	57.2	54.2	56.8	Jan. 5.	57.4	53.7	57.0	Jan. 5.	27.1	25.3	25.9
72 Industrials				4 Chemical Stocks				3 Farm Equipment Stocks				4 Amusement Stocks			
Week Ended	High.	Low.	Last.	Week Ended	High.	Low.	Last.	Week Ended	High.	Low.	Last.	Week Ended	High.	Low.	Last.
Dec. 28.	169.1	164.4	168.4	Dec. 28.	121.7	119.0	120.0	Dec. 28.	52.5	50.2	50.8	Dec. 28.	28.3	26.8	28.0
Jan. 4.	178.3	170.9	176.0	Jan. 4.	122.4	120.4	121.2	Jan. 4.	53.0	51.0	51.8	Jan. 4.	29.5	26.8	28.8
Jan. 5.	179.9	171.9	178.1	Jan. 5.	128.6	124.4	128.2	Jan. 5.	54.2	51.0	53.6	Jan. 5.	29.7	27.6	29.0
4 Steel Stocks				4 Non-ferrous Metals				4 Office Equipment Stocks				4 Standard Oil			
Week Ended	High.	Low.	Last.	Week Ended	High.	Low.	Last.	Week Ended	High.	Low.	Last.	Week Ended	High.	Low.	Last.
Dec. 28.	33.0	31.2	31.8	Dec. 28.	49.5	46.6	49.3	Dec. 28.	36.6	35.1	36.2	Dec. 28.	29.4	28.6	29.2
Jan. 4.	33.4	31.8	32.8	Jan. 4.	51.2	49.1	49.8	Jan. 4.	38.6	36.6	35.7	Jan. 4.	31.6	29.3	31.4
Jan. 5.	33.5	32.2	33.4	Jan. 5.	51.3	50.0	50.4	Jan. 5.	38.1	35.8	37.8	Jan. 5.	32.2	30.8	32.1
4 Motor Stocks				4 Food Stocks				4 R. R. Equipment Stocks				4 Independent Oil			
Week Ended	High.	Low.	Last.	Week Ended	High.	Low.	Last.	Week Ended	High.	Low.	Last.	Week Ended	High.	Low.	Last.
Dec. 28.	100.8	96.8	100.6	Dec. 28.	37.7	36.8	37.2	Dec. 28.	24.4	23.8	24.2	Dec. 28.	48.9	47.0	48.7
Jan. 4.	102.8	99.9	100.1	Jan. 4.	39.6	38.2	39.4	Jan. 4.	25.1	24.0	24.4	Jan. 4.	51.3	48.8	50.1
Jan. 5.	101.1	97.2	99.9	Jan. 5.	41.9	39.4	40.8	Jan. 5.	27.6	24.6	27.4	Jan. 5.	53.5	50.2	52.7
5 Motor Accessory				3 Tobacco Stocks				2 Liquor Stocks				10 Railroad Stocks			
Week Ended	High.	Low.	Last.	Week Ended	High.	Low.	Last.	Week Ended	High.	Low.	Last.	Week Ended	High.	Low.	Last.
Dec. 28.	50.0	47.4	49.6	Dec. 28.	84.2	81.2	82.8	Dec. 28.	42.5	40.5	42.0	Dec. 28.	43.5	41.6	42.7
Jan. 4.	53.6	51.1	52.8	Jan. 4.	86.6	84.4	85.6	Jan. 4.	42.3	40.8	41.0	Jan. 4.	47.3	43.3	46.6
Jan. 5.	52.8	51.5	52.1	Jan. 5.	88.6	84.8	88.0	Jan. 5.	40.8	38.7	40.5	Jan. 5.	48.3	44.4	47.4
3 Aviation Stocks				3 Sugar Stocks				5 Merchandise				8 Utility Stocks			
Week Ended	High.	Low.	Last.	Week Ended	High.	Low.	Last.	Week Ended	High.	Low.	Last.	Week Ended	High.	Low.	Last.
Dec. 28.	23.1	18.8	22.8	Dec. 28.	34.7	33.4	34.0	Dec. 28.	45.1	43.3	43.6	Dec. 28.	23.7	22.9	23.3
Jan. 4.	26.6	23.0	25.1	Jan. 4.	34.6	33.6	34.6	Jan. 4.	44.0	43.2	43.3	Jan. 4.	24.3	23.2	23.9
Jan. 5.	28.1	25.2	26.6	Jan. 5.	36.4	34.8	36.0	Jan. 5.	44.7	43.6	43.6	Jan. 5.	25.1	24.0	24.8
Jan. 5.	27.6	24.5	27.0	Jan. 5.	37.0	35.4	36.0	Jan. 5.	44.1	42.3	42.9	Jan. 5.	26.3	24.5	25.8

These averages are a continuation of the weighted averages of 43 stocks. Adjustment has been made to preserve the continuity of the old series, the change being made as of Nov. 30 closing prices. Eleven new groups have been added. Prices in last line are range for first three days of current week.

Dow-Jones Stock Market Averages

WEEKLY HIGH, LOW AND LAST				WEEKLY HIGH, LOW AND LAST				WEEKLY HIGH, LOW AND LAST			
Week Ended	High.	Low.	Last.	Week Ended	High.	Low.	Last.	Week Ended	High.	Low.	Last.
Dec. 28.	141.73	138.90	140.19	Dec. 28.	40.49	39.43	39.76	Dec. 28.	28.66	27.81	28.33
Jan. 4.	145.28	141.35	144.08	Jan. 4.	42.62	39.56	42.14	Jan. 4.	30.24	28.81	30.03
Jan. 5.	147.22	144.13	144.13	Jan. 5.	41.00	40.27	40.66	Jan. 5.	29.93	29.31	29.73
Jan. 6.	145.28	143.49	144.69	Jan. 6.	41.71	40.65	41.48	Jan. 6.	30.20	29.60	30.08
Jan. 7.	144.98	143.84	144.08	Jan. 7.	42.62	41.33	42.14	Jan. 7.	30.24	29.91	30.03
Jan. 8.	145.35	141.55	143.11	Jan. 8.	42.50	40.87	41.43	Jan. 8.	30.74	29.56	30.05
Jan. 9.	145.22	142.05	144.92	Jan. 9.	42.65	41.16	42.44	Jan. 9.	31.11	30.14	30.97
Jan. 10.	147.29	144.62	146.16	Jan. 10.	43.36	42.36	42.55	Jan. 10.	31.60	30.89	31.05

Shares Sold, New York Stock Exchange

WEEKLY TOTALS AND DAILY AVERAGES							
Week ended:	RAILS.		IND. & MISC.		TOTAL		
	Total.	Av. Daily.	Total.	Av. Daily.	Total.	Av. Daily.	
1935:							
Dec. 21.....	575,485	106,571	7,683,500	1,422,870	8,258,985	1,529,442	
Dec. 28.....	589,675	134,017	9,645,661	1,964,923	9,235,336	2,098,940	
1936:							
Jan. 4.....	872,760	198,355	9,856,435	2,240,553	10,731,195	2,438,908	
DAILY TOTALS							
	DAILY				YEAR TO DATE.		
	Railroads.	Ind. & Misc.	Total.		1935.	1934.	
Jan. 2.....	124,340	2,116,060	2,240,400		2,240,400	1,945,176	
Jan. 3.....	214,490	2,616,920	2,831,410		5,071,810	2,910,596	
Jan. 4.....	293,470	1,298,930	1,592,400		6,664,210	3,405,066	
Jan. 5.....	233,180	3,498,140	3,731,590		10,395,800	4,691,306	
Jan. 6.....	314,050	2,788,730	3,083,780		13,479,580	5,885,766	
Jan. 7.....	281,500	3,244,090	3,525,590		17,005,170	6,783,336	

Stock Transactions—New York Stock Exchange

For Calendar Week Ending Jan. 4

Bid and Asked Quotations of Jan. 4 for Issues not traded in

1935	1934	1933	1932	1931	1930	1929	1928	1927	1926	1925	1924	1923	1922	1921	1920	1919	1918	1917	1916	1915	1914	1913	1912	1911	1910	1909	1908	1907	1906	1905	1904	1903	1902	1901	1900	1899	1898	1897	1896	1895	1894	1893	1892	1891	1890	1889	1888	1887	1886	1885	1884	1883	1882	1881	1880	1879	1878	1877	1876	1875	1874	1873	1872	1871	1870	1869	1868	1867	1866	1865	1864	1863	1862	1861	1860	1859	1858	1857	1856	1855	1854	1853	1852	1851	1850	1849	1848	1847	1846	1845	1844	1843	1842	1841	1840	1839	1838	1837	1836	1835	1834	1833	1832	1831	1830	1829	1828	1827	1826	1825	1824	1823	1822	1821	1820	1819	1818	1817	1816	1815	1814	1813	1812	1811	1810	1809	1808	1807	1806	1805	1804	1803	1802	1801	1800	1799	1798	1797	1796	1795	1794	1793	1792	1791	1790	1789	1788	1787	1786	1785	1784	1783	1782	1781	1780	1779	1778	1777	1776	1775	1774	1773	1772	1771	1770	1769	1768	1767	1766	1765	1764	1763	1762	1761	1760	1759	1758	1757	1756	1755	1754	1753	1752	1751	1750	1749	1748	1747	1746	1745	1744	1743	1742	1741	1740	1739	1738	1737	1736	1735	1734	1733	1732	1731	1730	1729	1728	1727	1726	1725	1724	1723	1722	1721	1720	1719	1718	1717	1716	1715	1714	1713	1712	1711	1710	1709	1708	1707	1706	1705	1704	1703	1702	1701	1700	1699	1698	1697	1696	1695	1694	1693	1692	1691	1690	1689	1688	1687	1686	1685	1684	1683	1682	1681	1680	1679	1678	1677	1676	1675	1674	1673	1672	1671	1670	1669	1668	1667	1666	1665	1664	1663	1662	1661	1660	1659	1658	1657	1656	1655	1654	1653	1652	1651	1650	1649	1648	1647	1646	1645	1644	1643	1642	1641	1640	1639	1638	1637	1636	1635	1634	1633	1632	1631	1630	1629	1628	1627	1626	1625	1624	1623	1622	1621	1620	1619	1618	1617	1616	1615	1614	1613	1612	1611	1610	1609	1608	1607	1606	1605	1604	1603	1602	1601	1600	1599	1598	1597	1596	1595	1594	1593	1592	1591	1590	1589	1588	1587	1586	1585	1584	1583	1582	1581	1580	1579	1578	1577	1576	1575	1574	1573	1572	1571	1570	1569	1568	1567	1566	1565	1564	1563	1562	1561	1560	1559	1558	1557	1556	1555	1554	1553	1552	1551	1550	1549	1548	1547	1546	1545	1544	1543	1542	1541	1540	1539	1538	1537	1536	1535	1534	1533	1532	1531	1530	1529	1528	1527	1526	1525	1524	1523	1522	1521	1520	1519	1518	1517	1516	1515	1514	1513	1512	1511	1510	1509	1508	1507	1506	1505	1504	1503	1502	1501	1500	1499	1498	1497	1496	1495	1494	1493	1492	1491	1490	1489	1488	1487	1486	1485	1484	1483	1482	1481	1480	1479	1478	1477	1476	1475	1474	1473	1472	1471	1470	1469	1468	1467	1466	1465	1464	1463	1462	1461	1460	1459	1458	1457	1456	1455	1454	1453	1452	1451	1450	1449	1448	1447	1446	1445	1444	1443	1442	1441	1440	1439	1438	1437	1436	1435	1434	1433	1432	1431	1430	1429	1428	1427	1426	1425	1424	1423	1422	1421	1420	1419	1418	1417	1416	1415	1414	1413	1412	1411	1410	1409	1408	1407	1406	1405	1404	1403	1402	1401	1400	1399	1398	1397	1396	1395	1394	1393	1392	1391	1390	1389	1388	1387	1386	1385	1384	1383	1382	1381	1380	1379	1378	1377	1376	1375	1374	1373	1372	1371	1370	1369	1368	1367	1366	1365	1364	1363	1362	1361	1360	1359	1358	1357	1356	1355	1354	1353	1352	1351	1350	1349	1348	1347	1346	1345	1344	1343	1342	1341	1340	1339	1338	1337	1336	1335	1334	1333	1332	1331	1330	1329	1328	1327	1326	1325	1324	1323	1322	1321	1320	1319	1318	1317	1316	1315	1314	1313	1312	1311	1310	1309	1308	1307	1306	1305	1304	1303	1302	1301	1300	1299	1298	1297	1296	1295	1294	1293	1292	1291	1290	1289	1288	1287	1286	1285	1284	1283	1282	1281	1280	1279	1278	1277	1276	1275	1274	1273	1272	1271	1270	1269	1268	1267	1266	1265	1264	1263	1262	1261	1260	1259	1258	1257	1256	1255	1254	1253	1252	1251	1250	1249	1248	1247	1246	1245	1244	1243	1242	1241	1240	1239	1238	1237	1236	1235	1234	1233	1232	1231	1230	1229	1228	1227	1226	1225	1224	1223	1222	1221	1220	1219	1218	1217	1216	1215	1214	1213	1212	1211	1210	1209	1208	1207	1206	1205	1204	1203	1202	1201	1200	1199	1198	1197	1196	1195	1194	1193	1192	1191	1190	1189	1188	1187	1186	1185	1184	1183	1182	1181	1180	1179	1178	1177	1176	1175	1174	1173	1172	1171	1170	1169	1168	1167	1166	1165	1164	1163	1162	1161	1160	1159	1158	1157	1156	1155	1154	1153	1152	1151	1150	1149	1148	1147	1146	1145	1144	1143	1142	1141	1140	1139	1138	1137	1136	1135	1134	1133	1132	1131	1130	1129	1128	1127	1126	1125	1124	1123	1122	1121	1120	1119	1118	1117	1116	1115	1114	1113	1112	1111	1110	1109	1108	1107	1106	1105	1104	1103	1102	1101	1100	1099	1098	1097	1096	1095	1094	1093	1092	1091	1090	1089	1088	1087	1086	1085	1084	1083	1082	1081	1080	1079	1078	1077	1076	1075	1074	1073	1072	1071	1070	1069	1068	1067	1066	1065	1064	1063	1062	1061	1060	1059	1058	1057	1056	1055	1054	1053	1052	1051	1050	1049	1048	1047	1046	1045	1044	1043	1042	1041	1040	1039	1038	1037	1036	1035	1034	1033	1032	1031	1030	1029	1028	1027	1026	1025	1024	1023	1022	1021	1020	1019	1018	1017	1016	1015	1014	1013	1012	1011	1010	1009	1008	1007	1006	1005	1004	1003	1002	1001	1000	999	998	997	996	995	994	993	992	991	990	989	988	987	986	985	984	983	982	981	980	979	978	977	976	975	974	973	972	971	970	969	968	967	966	965	964	963	962	961	960	959	958	957	956	955	954	953	952	951	950	949	948	947	946	945	944	943	942	941	940	939	938	937	936	935	934	933	932	931	930	929	928	927	926	925	924	923	922	921	920	919	918	917	916	915	914	913	912	911	910	909	908	907	906	905	904	903	902	901	900	899	898	897	896	895	894	893	892	891	890	889	888	887	886	885	884	883	882	881	880	879	878	877	876	875	874	873	872	871	870	869	868	867	866	865	864	863	862	861	860	859	858	857	856	855	854	853	852	851	850	849	848	847	846	845	844	843	842	841	840	839	838	837	836	835	834	833	832	831	830	829	828	827	826	825	824	823	822	821	820	819	818	817	816	815	814	813	812	811	810	809	808	807	806	805	804	803	802	801	800	799	798	797	796	795	794	793	792	791	790	789	788	787	786	785	784	783	782	781	780	779	778	777	776	775	774	773	772	771	770	769	768	767	766	765	764	763	762	761	760	759	758	757	756	755	754	753	752	751	750	749	748	747	746	745	744	743	742	741	740	739	738	737	736	735	734	733	732	731	730	729	728	727	726	725	724	723	722	721	720	719	718	717	716	715	714	713	712	711	710	709	708	707	706	705	704	703	702	701	700	699	698	697	696	695	694	693	692	691	690	689	688	687	686	685	684	683	682	681	680	679	678	677	676	675	674	673	672	671	670	669	668	667	666	665	664	663	662	661	660	659	658	657	656	655	654	653	652	651	650	649	648	647	646	645	644	643	642	641	640	639	638	637	636	635	634	633	632	631	630	629	628	627	626	625	624	623	622	621	620	619	618	617	616	615	614	613	612	611	610	609	608	607	606	605	604	603	602	601	600	599	598	597	596	595	594	593	592	591	590	589	588	587	586	585	584	583	582	581	580	579	578	577	576	575	574	573	572	571	570	569	568	567	566	565	564	563	562	561	560	559	558	557	556	555	554	553	552	551	550	549	548	547	546	545	544	543	542	541	
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For Calendar Week Ended—

Stock Transactions—New York Stock Exchange—Continued

Saturday, Jan. 4

1935	1934	1933	1932	1931	1930	1929	1928	1927	1926	1925	1924	1923	1922	1921	1920	1919	1918	1917	1916	1915	1914	1913	1912	1911	1910	1909	1908	1907	1906	1905	1904	1903	1902	1901	1900	1899	1898	1897	1896	1895	1894	1893	1892	1891	1890	1889	1888	1887	1886	1885	1884	1883	1882	1881	1880	1879	1878	1877	1876	1875	1874	1873	1872	1871	1870	1869	1868	1867	1866	1865	1864	1863	1862	1861	1860	1859	1858	1857	1856	1855	1854	1853	1852	1851	1850	1849	1848	1847	1846	1845	1844	1843	1842	1841	1840	1839	1838	1837	1836	1835	1834	1833	1832	1831	1830	1829	1828	1827	1826	1825	1824	1823	1822	1821	1820	1819	1818	1817	1816	1815	1814	1813	1812	1811	1810	1809	1808	1807	1806	1805	1804	1803	1802	1801	1800	1799	1798	1797	1796	1795	1794	1793	1792	1791	1790	1789	1788	1787	1786	1785	1784	1783	1782	1781	1780	1779	1778	1777	1776	1775	1774	1773	1772	1771	1770	1769	1768	1767	1766	1765	1764	1763	1762	1761	1760	1759	1758	1757	1756	1755	1754	1753	1752	1751	1750	1749	1748	1747	1746	1745	1744	1743	1742	1741	1740	1739	1738	1737	1736	1735	1734	1733	1732	1731	1730	1729	1728	1727	1726	1725	1724	1723	1722	1721	1720	1719	1718	1717	1716	1715	1714	1713	1712	1711	1710	1709	1708	1707	1706	1705	1704	1703	1702	1701	1700	1699	1698	1697	1696	1695	1694	1693	1692	1691	1690	1689	1688	1687	1686	1685	1684	1683	1682	1681	1680	1679	1678	1677	1676	1675	1674	1673	1672	1671	1670	1669	1668	1667	1666	1665	1664	1663	1662	1661	1660	1659	1658	1657	1656	1655	1654	1653	1652	1651	1650	1649	1648	1647	1646	1645	1644	1643	1642	1641	1640	1639	1638	1637	1636	1635	1634	1633	1632	1631	1630	1629	1628	1627	1626	1625	1624	1623	1622	1621	1620	1619	1618	1617	1616	1615	1614	1613	1612	1611	1610	1609	1608	1607	1606	1605	1604	1603	1602	1601	1600	1599	1598	1597	1596	1595	1594	1593	1592	1591	1590	1589	1588	1587	1586	1585	1584	1583	1582	1581	1580	1579	1578	1577	1576	1575	1574	1573	1572	1571	1570	1569	1568	1567	1566	1565	1564	1563	1562	1561	1560	1559	1558	1557	1556	1555	1554	1553	1552	1551	1550	1549	1548	1547	1546	1545	1544	1543	1542	1541	1540	1539	1538	1537	1536	1535	1534	1533	1532	1531	1530	1529	1528	1527	1526	1525	1524	1523	1522	1521	1520	1519	1518	1517	1516	1515	1514	1513	1512	1511	1510	1509	1508	1507	1506	1505	1504	1503	1502	1501	1500	1499	1498	1497	1496	1495	1494	1493	1492	1491	1490	1489	1488	1487	1486	1485	1484	1483	1482	1481	1480	1479	1478	1477	1476	1475	1474	1473	1472	1471	1470	1469	1468	1467	1466	1465	1464	1463	1462	1461	1460	1459	1458	1457	1456	1455	1454	1453	1452	1451	1450	1449	1448	1447	1446	1445	1444	1443	1442	1441	1440	1439	1438	1437	1436	1435	1434	1433	1432	1431	1430	1429	1428	1427	1426	1425	1424	1423	1422	1421	1420	1419	1418	1417	1416	1415	1414	1413	1412	1411	1410	1409	1408	1407	1406	1405	1404	1403	1402	1401	1400	1399	1398	1397	1396	1395	1394	1393	1392	1391	1390	1389	1388	1387	1386	1385	1384	1383	1382	1381	1380	1379	1378	1377	1376	1375	1374	1373	1372	1371	1370	1369	1368	1367	1366	1365	1364	1363	1362	1361	1360	1359	1358	1357	1356	1355	1354	1353	1352	1351	1350	1349	1348	1347	1346	1345	1344	1343	1342	1341	1340	1339	1338	1337	1336	1335	1334	1333	1332	1331	1330	1329	1328	1327	1326	1325	1324	1323	1322	1321	1320	1319	1318	1317	1316	1315	1314	1313	1312	1311	1310	1309	1308	1307	1306	1305	1304	1303	1302	1301	1300	1299	1298	1297	1296	1295	1294	1293	1292	1291	1290	1289	1288	1287	1286	1285	1284	1283	1282	1281	1280	1279	1278	1277	1276	1275	1274	1273	1272	1271	1270	1269	1268	1267	1266	1265	1264	1263	1262	1261	1260	1259	1258	1257	1256	1255	1254	1253	1252	1251	1250	1249	1248	1247	1246	1245	1244	1243	1242	1241	1240	1239	1238	1237	1236	1235	1234	1233	1232	1231	1230	1229	1228	1227	1226	1225	1224	1223	1222	1221	1220	1219	1218	1217	1216	1215	1214	1213	1212	1211	1210	1209	1208	1207	1206	1205	1204	1203	1202	1201	1200	1199	1198	1197	1196	1195	1194	1193	1192	1191	1190	1189	1188	1187	1186	1185	1184	1183	1182	1181	1180	1179	1178	1177	1176	1175	1174	1173	1172	1171	1170	1169	1168	1167	1166	1165	1164	1163	1162	1161	1160	1159	1158	1157	1156	1155	1154	1153	1152	1151	1150	1149	1148	1147	1146	1145	1144	1143	1142	1141	1140	1139	1138	1137	1136	1135	1134	1133	1132	1131	1130	1129	1128	1127	1126	1125	1124	1123	1122	1121	1120	1119	1118	1117	1116	1115	1114	1113	1112	1111	1110	1109	1108	1107	1106	1105	1104	1103	1102	1101	1100	1099	1098	1097	1096	1095	1094	1093	1092	1091	1090	1089	1088	1087	1086	1085	1084	1083	1082	1081	1080	1079	1078	1077	1076	1075	1074	1073	1072	1071	1070	1069	1068	1067	1066	1065	1064	1063	1062	1061	1060	1059	1058	1057	1056	1055	1054	1053	1052	1051	1050	1049	1048	1047	1046	1045	1044	1043	1042	1041	1040	1039	1038	1037	1036	1035	1034	1033	1032	1031	1030	1029	1028	1027	1026	1025	1024	1023	1022	1021	1020	1019	1018	1017	1016	1015	1014	1013	1012	1011	1010	1009	1008	1007	1006	1005	1004	1003	1002	1001	1000	999	998	997	996	995	994	993	992	991	990	989	988	987	986	985	984	983	982	981	980	979	978	977	976	975	974	973	972	971	970	969	968	967	966	965	964	963	962	961	960	959	958	957	956	955	954	953	952	951	950	949	948	947	946	945	944	943	942	941	940	939	938	937	936	935	934	933	932	931	930	929	928	927	926	925	924	923	922	921	920	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For Calendar Week Ended—

Stock Transactions—New York Stock Exchange—Continued

Saturday, Jan. 4

1935	1934	1933	1932	1931	1930	1929	1928	1927	1926	1925	1924	1923	1922	1921	1920	1919	1918	1917	1916	1915	1914	1913	1912	1911	1910	1909	1908	1907	1906	1905	1904	1903	1902	1901	1900	1899	1898	1897	1896	1895	1894	1893	1892	1891	1890	1889	1888	1887	1886	1885	1884	1883	1882	1881	1880	1879	1878	1877	1876	1875	1874	1873	1872	1871	1870	1869	1868	1867	1866	1865	1864	1863	1862	1861	1860	1859	1858	1857	1856	1855	1854	1853	1852	1851	1850	1849	1848	1847	1846	1845	1844	1843	1842	1841	1840	1839	1838	1837	1836	1835	1834	1833	1832	1831	1830	1829	1828	1827	1826	1825	1824	1823	1822	1821	1820	1819	1818	1817	1816	1815	1814	1813	1812	1811	1810	1809	1808	1807	1806	1805	1804	1803	1802	1801	1800	1799	1798	1797	1796	1795	1794	1793	1792	1791	1790	1789	1788	1787	1786	1785	1784	1783	1782	1781	1780	1779	1778	1777	1776	1775	1774	1773	1772	1771	1770	1769	1768	1767	1766	1765	1764	1763	1762	1761	1760	1759	1758	1757	1756	1755	1754	1753	1752	1751	1750	1749	1748	1747	1746	1745	1744	1743	1742	1741	1740	1739	1738	1737	1736	1735	1734	1733	1732	1731	1730	1729	1728	1727	1726	1725	1724	1723	1722	1721	1720	1719	1718	1717	1716	1715	1714	1713	1712	1711	1710	1709	1708	1707	1706	1705	1704	1703	1702	1701	1700	1699	1698	1697	1696	1695	1694	1693	1692	1691	1690	1689	1688	1687	1686	1685	1684	1683	1682	1681	1680	1679	1678	1677	1676	1675	1674	1673	1672	1671	1670	1669	1668	1667	1666	1665	1664	1663	1662	1661	1660	1659	1658	1657	1656	1655	1654	1653	1652	1651	1650	1649	1648	1647	1646	1645	1644	1643	1642	1641	1640	1639	1638	1637	1636	1635	1634	1633	1632	1631	1630	1629	1628	1627	1626	1625	1624	1623	1622	1621	1620	1619	1618	1617	1616	1615	1614	1613	1612	1611	1610	1609	1608	1607	1606	1605	1604	1603	1602	1601	1600	1599	1598	1597	1596	1595	1594	1593	1592	1591	1590	1589	1588	1587	1586	1585	1584	1583	1582	1581	1580	1579	1578	1577	1576	1575	1574	1573	1572	1571	1570	1569	1568	1567	1566	1565	1564	1563	1562	1561	1560	1559	1558	1557	1556	1555	1554	1553	1552	1551	1550	1549	1548	1547	1546	1545	1544	1543	1542	1541	1540	1539	1538	1537	1536	1535	1534	1533	1532	1531	1530	1529	1528	1527	1526	1525	1524	1523	1522	1521	1520	1519	1518	1517	1516	1515	1514	1513	1512	1511	1510	1509	1508	1507	1506	1505	1504	1503	1502	1501	1500	1499	1498	1497	1496	1495	1494	1493	1492	1491	1490	1489	1488	1487	1486	1485	1484	1483	1482	1481	1480	1479	1478	1477	1476	1475	1474	1473	1472	1471	1470	1469	1468	1467	1466	1465	1464	1463	1462	1461	1460	1459	1458	1457	1456	1455	1454	1453	1452	1451	1450	1449	1448	1447	1446	1445	1444	1443	1442	1441	1440	1439	1438	1437	1436	1435	1434	1433	1432	1431	1430	1429	1428	1427	1426	1425	1424	1423	1422	1421	1420	1419	1418	1417	1416	1415	1414	1413	1412	1411	1410	1409	1408	1407	1406	1405	1404	1403	1402	1401	1400	1399	1398	1397	1396	1395	1394	1393	1392	1391	1390	1389	1388	1387	1386	1385	1384	1383	1382	1381	1380	1379	1378	1377	1376	1375	1374	1373	1372	1371	1370	1369	1368	1367	1366	1365	1364	1363	1362	1361	1360	1359	1358	1357	1356	1355	1354	1353	1352	1351	1350	1349	1348	1347	1346	1345	1344	1343	1342	1341	1340	1339	1338	1337	1336	1335	1334	1333	1332	1331	1330	1329	1328	1327	1326	1325	1324	1323	1322	1321	1320	1319	1318	1317	1316	1315	1314	1313	1312	1311	1310	1309	1308	1307	1306	1305	1304	1303	1302	1301	1300	1299	1298	1297	1296	1295	1294	1293	1292	1291	1290	1289	1288	1287	1286	1285	1284	1283	1282	1281	1280	1279	1278	1277	1276	1275	1274	1273	1272	1271	1270	1269	1268	1267	1266	1265	1264	1263	1262	1261	1260	1259	1258	1257	1256	1255	1254	1253	1252	1251	1250	1249	1248	1247	1246	1245	1244	1243	1242	1241	1240	1239	1238	1237	1236	1235	1234	1233	1232	1231	1230	1229	1228	1227	1226	1225	1224	1223	1222	1221	1220	1219	1218	1217	1216	1215	1214	1213	1212	1211	1210	1209	1208	1207	1206	1205	1204	1203	1202	1201	1200	1199	1198	1197	1196	1195	1194	1193	1192	1191	1190	1189	1188	1187	1186	1185	1184	1183	1182	1181	1180	1179	1178	1177	1176	1175	1174	1173	1172	1171	1170	1169	1168	1167	1166	1165	1164	1163	1162	1161	1160	1159	1158	1157	1156	1155	1154	1153	1152	1151	1150	1149	1148	1147	1146	1145	1144	1143	1142	1141	1140	1139	1138	1137	1136	1135	1134	1133	1132	1131	1130	1129	1128	1127	1126	1125	1124	1123	1122	1121	1120	1119	1118	1117	1116	1115	1114	1113	1112	1111	1110	1109	1108	1107	1106	1105	1104	1103	1102	1101	1100	1099	1098	1097	1096	1095	1094	1093	1092	1091	1090	1089	1088	1087	1086	1085	1084	1083	1082	1081	1080	1079	1078	1077	1076	1075	1074	1073	1072	1071	1070	1069	1068	1067	1066	1065	1064	1063	1062	1061	1060	1059	1058	1057	1056	1055	1054	1053	1052	1051	1050	1049	1048	1047	1046	1045	1044	1043	1042	1041	1040	1039	1038	1037	1036	1035	1034	1033	1032	1031	1030	1029	1028	1027	1026	1025	1024	1023	1022	1021	1020	1019	1018	1017	1016	1015	1014	1013	1012	1011	1010	1009	1008	1007	1006	1005	1004	1003	1002	1001	1000	999	998	997	996	995	994	993	992	991	990	989	988	987	986	985	984	983	982	981	980	979	978	977	976	975	974	973	972	971	970	969	968	967	966	965	964	963	962	961	960	959	958	957	956	955	954	953	952	951	950	949	948	947	946	945	944	943	942	941	940	939	938	937	936	935	934	933	932	931	930	929	928	927	926	925	924	923	922	921	920	919	918	917	916	915	914	913	912	911	910	909	908	907	906	905	904	903	902	901	900	899	898	897	896	895	894	893	892	891	890	889	888	887	886	885	884	883	882	881	880	879	878	877	876	875	874	873	872	871	870	869	868	867	866	865	864	863	862	861	860	859	858	857	856	855	854	853	852	851	850	849	848	847	846	845	844	843	842	841	840	839	838	837	836	835	834	833	832	831	830	829	828	827	826	825	824	823	822	821	820	819	818	817	816	815	814	813	812	811	810	809	808	807	806	805	804	803	802	801	800	799	798	797	796	795	794	793	792	791	790	789	788	787	786	785	784	783	782	781	780	779	778	777	776	775	774	773	772	771	770	769	768	767	766	765	764	763	762	761	760	759	758	757	756	755	754	753	752	751	750	749	748	747	746	745	744	743	742	741	740	739	738	737	736	735	734	733	732	731	730	729	728	727	726	725	724	723	722	721	720	719	718	717	716	715	714	713	712	711	710	709	708	707	706	705	704	703	702	701	700	699	698	697	696	695	694	693	692	691	690	689	688	687	686	685	684	683	682	681	680	679	678	677	676	675	674	673	672	671	670	669	668	667	666	665	664	663	662	661	660	659	658	657	656	655	654	653	652	651	650	649	648	647	646	645	644	643	642	641	640	639	638	637	636	635	634	633	632	631	630	629	628	627	626	625	624	623	622	621	620	619	618	617	616	615	614	613	612	611	610	609	608	607	606	605	604	603	602	601	600	599	598	597	596	595	594	593	592	591	590	589	588	587	586	585	584	583	582	581	580	579	578	577	576	575	574	573	572	571	570	569	568	567	566	565	564	563	562	561	560	559	558	557	556	555	554	553	552	551	550	549	548	547	546	545	544	543	542	541	540	539
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For Calendar Week Ended--

[illegible]

Saturday, Jan. 4

Stock Transactions—New York Stock Exchange—Continued

For Calendar Week Ended—

1935	1934	1933	1932	1931	1930	1929	1928	1927	1926	1925	1924	1923	1922	1921	1920	1919	1918	1917	1916	1915	1914	1913	1912	1911	1910	1909	1908	1907	1906	1905	1904	1903	1902	1901	1900	1899	1898	1897	1896	1895	1894	1893	1892	1891	1890	1889	1888	1887	1886	1885	1884	1883	1882	1881	1880	1879	1878	1877	1876	1875	1874	1873	1872	1871	1870	1869	1868	1867	1866	1865	1864	1863	1862	1861	1860	1859	1858	1857	1856	1855	1854	1853	1852	1851	1850	1849	1848	1847	1846	1845	1844	1843	1842	1841	1840	1839	1838	1837	1836	1835	1834	1833	1832	1831	1830	1829	1828	1827	1826	1825	1824	1823	1822	1821	1820	1819	1818	1817	1816	1815	1814	1813	1812	1811	1810	1809	1808	1807	1806	1805	1804	1803	1802	1801	1800	1799	1798	1797	1796	1795	1794	1793	1792	1791	1790	1789	1788	1787	1786	1785	1784	1783	1782	1781	1780	1779	1778	1777	1776	1775	1774	1773	1772	1771	1770	1769	1768	1767	1766	1765	1764	1763	1762	1761	1760	1759	1758	1757	1756	1755	1754	1753	1752	1751	1750	1749	1748	1747	1746	1745	1744	1743	1742	1741	1740	1739	1738	1737	1736	1735	1734	1733	1732	1731	1730	1729	1728	1727	1726	1725	1724	1723	1722	1721	1720	1719	1718	1717	1716	1715	1714	1713	1712	1711	1710	1709	1708	1707	1706	1705	1704	1703	1702	1701	1700	1699	1698	1697	1696	1695	1694	1693	1692	1691	1690	1689	1688	1687	1686	1685	1684	1683	1682	1681	1680	1679	1678	1677	1676	1675	1674	1673	1672	1671	1670	1669	1668	1667	1666	1665	1664	1663	1662	1661	1660	1659	1658	1657	1656	1655	1654	1653	1652	1651	1650	1649	1648	1647	1646	1645	1644	1643	1642	1641	1640	1639	1638	1637	1636	1635	1634	1633	1632	1631	1630	1629	1628	1627	1626	1625	1624	1623	1622	1621	1620	1619	1618	1617	1616	1615	1614	1613	1612	1611	1610	1609	1608	1607	1606	1605	1604	1603	1602	1601	1600	1599	1598	1597	1596	1595	1594	1593	1592	1591	1590	1589	1588	1587	1586	1585	1584	1583	1582	1581	1580	1579	1578	1577	1576	1575	1574	1573	1572	1571	1570	1569	1568	1567	1566	1565	1564	1563	1562	1561	1560	1559	1558	1557	1556	1555	1554	1553	1552	1551	1550	1549	1548	1547	1546	1545	1544	1543	1542	1541	1540	1539	1538	1537	1536	1535	1534	1533	1532	1531	1530	1529	1528	1527	1526	1525	1524	1523	1522	1521	1520	1519	1518	1517	1516	1515	1514	1513	1512	1511	1510	1509	1508	1507	1506	1505	1504	1503	1502	1501	1500	1499	1498	1497	1496	1495	1494	1493	1492	1491	1490	1489	1488	1487	1486	1485	1484	1483	1482	1481	1480	1479	1478	1477	1476	1475	1474	1473	1472	1471	1470	1469	1468	1467	1466	1465	1464	1463	1462	1461	1460	1459	1458	1457	1456	1455	1454	1453	1452	1451	1450	1449	1448	1447	1446	1445	1444	1443	1442	1441	1440	1439	1438	1437	1436	1435	1434	1433	1432	1431	1430	1429	1428	1427	1426	1425	1424	1423	1422	1421	1420	1419	1418	1417	1416	1415	1414	1413	1412	1411	1410	1409	1408	1407	1406	1405	1404	1403	1402	1401	1400	1399	1398	1397	1396	1395	1394	1393	1392	1391	1390	1389	1388	1387	1386	1385	1384	1383	1382	1381	1380	1379	1378	1377	1376	1375	1374	1373	1372	1371	1370	1369	1368	1367	1366	1365	1364	1363	1362	1361	1360	1359	1358	1357	1356	1355	1354	1353	1352	1351	1350	1349	1348	1347	1346	1345	1344	1343	1342	1341	1340	1339	1338	1337	1336	1335	1334	1333	1332	1331	1330	1329	1328	1327	1326	1325	1324	1323	1322	1321	1320	1319	1318	1317	1316	1315	1314	1313	1312	1311	1310	1309	1308	1307	1306	1305	1304	1303	1302	1301	1300	1299	1298	1297	1296	1295	1294	1293	1292	1291	1290	1289	1288	1287	1286	1285	1284	1283	1282	1281	1280	1279	1278	1277	1276	1275	1274	1273	1272	1271	1270	1269	1268	1267	1266	1265	1264	1263	1262	1261	1260	1259	1258	1257	1256	1255	1254	1253	1252	1251	1250	1249	1248	1247	1246	1245	1244	1243	1242	1241	1240	1239	1238	1237	1236	1235	1234	1233	1232	1231	1230	1229	1228	1227	1226	1225	1224	1223	1222	1221	1220	1219	1218	1217	1216	1215	1214	1213	1212	1211	1210	1209	1208	1207	1206	1205	1204	1203	1202	1201	1200	1199	1198	1197	1196	1195	1194	1193	1192	1191	1190	1189	1188	1187	1186	1185	1184	1183	1182	1181	1180	1179	1178	1177	1176	1175	1174	1173	1172	1171	1170	1169	1168	1167	1166	1165	1164	1163	1162	1161	1160	1159	1158	1157	1156	1155	1154	1153	1152	1151	1150	1149	1148	1147	1146	1145	1144	1143	1142	1141	1140	1139	1138	1137	1136	1135	1134	1133	1132	1131	1130	1129	1128	1127	1126	1125	1124	1123	1122	1121	1120	1119	1118	1117	1116	1115	1114	1113	1112	1111	1110	1109	1108	1107	1106	1105	1104	1103	1102	1101	1100	1099	1098	1097	1096	1095	1094	1093	1092	1091	1090	1089	1088	1087	1086	1085	1084	1083	1082	1081	1080	1079	1078	1077	1076	1075	1074	1073	1072	1071	1070	1069	1068	1067	1066	1065	1064	1063	1062	1061	1060	1059	1058	1057	1056	1055	1054	1053	1052	1051	1050	1049	1048	1047	1046	1045	1044	1043	1042	1041	1040	1039	1038	1037	1036	1035	1034	1033	1032	1031	1030	1029	1028	1027	1026	1025	1024	1023	1022	1021	1020	1019	1018	1017	1016	1015	1014	1013	1012	1011	1010	1009	1008	1007	1006	1005	1004	1003	1002	1001	1000	999	998	997	996	995	994	993	992	991	990	989	988	987	986	985	984	983	982	981	980	979	978	977	976	975	974	973	972	971	970	969	968	967	966	965	964	963	962	961	960	959	958	957	956	955	954	953	952	951	950	949	948	947	946	945	944	943	942	941	940	939	938	937	936	935	934	933	932	931	930	929	928	927	926	925	924	923	922	921	920	919	918	917	916	915	914	913	912	911	910	909	908	907	906	905	904	903	902	901	900	899	898	897	896	895	894	893	892	891	890	889	888	887	886	885	884	883	882	881	880	879	878	877	876	875	874	873	872	871	870	869	868	867	866	865	864	863	862	861	860	859	858	857	856	855	854	853	852	851	850	849	848	847	846	845	844	843	842	841	840	839	838	837	836	835	834	833	832	831	830	829	828	827	826	825	824	823	822	821	820	819	818	817	816	815	814	813	812	811	810	809	808	807	806	805	804	803	802	801	800	799	798	797	796	795	794	793	792	791	790	789	788	787	786	785	784	783	782	781	780	779	778	777	776	775	774	773	772	771	770	769	768	767	766	765	764	763	762	761	760	759	758	757	756	755	754	753	752	751	750	749	748	747	746	745	744	743	742	741	740	739	738	737	736	735	734	733	732	731	730	729	728	727	726	725	724	723	722	721	720	719	718	717	716	715	714	713	712	711	710	709	708	707	706	705	704	703	702	701	700	699	698	697	696	695	694	693	692	691	690	689	688	687	686	685	684	683	682	681	680	679	678	677	676	675	674	673	672	671	670	669	668	667	666	665	664	663	662	661	660	659	658	657	656	655	654	653	652	651	650	649	648	647	646	645	644	643	642	641	640	639	638	637	636	635	634	633	632	631	630	629	628	627	626	625	624	623	622	621	620	619	618	617	616	615	614	613	612	611	610	609	608	607	606	605	604	603	602	601	600	599	598	597	596	595	594	593	592	591	590	589	588	587	586	585	584	583	582	581	580	579	578	577	576	575	574	573	572	571	570	569	568	567	566	565	564	563	562	561	560	559	558	557	556	555	554	553	552	551	550	549	548	547	546	545	544	543	542	541	540	539	538	537	5
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Saturday, Jan. 4

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RIGHTS.

United States Government Securities

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These quotations are for bankers, brokers and dealers and are accepted for publication as actual markets. The number at the left of a quotation identifies it with the name of the firm in the index making the market. Prices are as of close of business on Tuesday, Mid-West and South Monday.

**Matured and Defaulted
Dollar Bonds and Coupons**
M. S. WIEN & CO.
Members N. Y. Security Dealers Ass'n.
New York, N. Y. Los Angeles, Cal.
Est. 1916. Telephone Connection

Key.		Bid.	Offer.
42	Italian 3½% Loan.....	38½	39½
42	German \$ Bonds, drawn & Matured	OW	BW
42	Russian Impl. \$ Loan 5¼s. & 6¼s.	2	2½

CARL MARKS & CO., Inc.
NEW YORK 32 Broadway CHICAGO 208 So. La Salle St.

DOMINION ISSUES:			
147	Dom. of Canada	2½s, 1945.....	96½ 97
147	Dom. of Canada	4s, 1960.....	105½ 106
147	Dom. of Canada	5s, 1937.....	104½ 104½
PROVINCIAL ISSUES:			
147	Alberta	4½s, 1961.....	97 99
147	British Columbia	4½s, 1969.....	96 97
147	Manitoba	4½s, 1969.....	100½ 101½
147	Nova Scotia	4½s, 1962.....	107½ 108½
147	Ontario	4½s, 1963.....	107 107½
147	Quebec	4½s, 1950.....	110½ 110½
147	Saskatchewan	4½s, 1960.....	93½ 94½

CANADIAN
GOVERNMENT, MUNICIPAL & CORPORATION
SECURITIES
Private wire connection between New York,

ROYAL SECURITIES CORPORATION
100 BROADWAY, NEW YORK
RECTOR 2-6880. BELL SYSTEM TELE. N. Y. 1-208

CORPORATION ISSUES:			
147	Brit. Columbia Teleph. Sys.	1960	106 1/2
147	Calgary Power Sys.	1960	101 1/2
147	Can. Nat. Indus. & Com. Corp.	1949	80 1/2
147	Canadian Pacific Rwy. Co.	1949	96 1/2
147	Continental Paper Prod.	1943-1960	100
147	Dominion Gas & Elec.	1945-1960	87 1/2
147	Dominion Gas & Elec.	1945-1960	85
147	Duke Power Corp.	1960	104 1/2
147	East Kootenay Power Ltd.	1942-1960	92 1/2
36	Firstbrook Boxes, Ltd.	1948-1960	64 1/2
147	Great Lakes Paper Co.	1950-1960	40 1/2
147	Montreal, Algonquin & Saginaw	1967-1968	104 1/2
147	Montreal Island Power	1967-1968	104 1/2
36	Nova Scotia Sea Foods units	2	4
147	Ottawa Valley Power	1970-1971	91
147	Price Brothers	1943-1960	93
147	Quebec Hydro	1960-1961	111 1/2
147	West Kootenay Power	1950-1960	105 1/2

U. S. GOV'T. AND MUNICIPAL BONDS			
ALABAMA:			
Alabama	State of, any issue.....	OW	--
Alabama	County, all issues.....	OW	--
Anniston	any issue.....	OW	--
Anniston	all issues.....	OW	--
Birmingham	all issues.....	OW	--
Birmingham	all issues.....	OW	--
Decatur	any issue.....	OW	--
Decatur	all issues.....	OW	--
Dodson	any issue.....	OW	--
Gadsden	Ref. Special Assessment		
	5%, 6/1/49-51 (10M)	OW	104
Huntsville	any issue.....	OW	--
Huntsville	any issue.....	OW	--

Key.	ALABAMA (Cont.):	Sh.	Other.
105	Huntsville (City of), all issues.....	OW	..
105	Jefferson County, all issues.....	OW	..
4	Montgomery Ref. Se. 12/1/65 (25M).....		99
105	Montgomery, all issues.....	OW	..
4	Troy, any issue.....	OW	..
105	Troy, all issues.....	OW	..
4	Tuscaloosa, any issue.....	OW	..
105	Tuscaloosa, all issues.....	OW	..

Bought—Sold—Quoted
SCHERCK, RICHTER COMPANY
Landreth Building.
Saint Louis, Missouri.

53	Arkansas Construction 5s.....	5.75%	
64	Arkansas Pensions, 1936-41.....	4.75%	
52	Arkansas Pensions.....	4.75%	
52	Arkansas Highway Ref. 4 1/4s.....	87 1/2	87 1/2
52	Arkansas Highway Ref. 4 1/4s.....	88 1/2	88 1/2
52	Arkansas Hwy. Ref., A, 4 1/4s.....	88 1/2	89 1/2
52	Arkansas Hwy. Ref., A, 4 1/4s.....	88 1/2	89 1/2
52	Arkansas Hwy. Ref., A, 4 1/4s.....	87 1/2	88 1/2
52	Arkansas Hwy. Ref., A, 4 1/4s.....	91 1/2	92 1/2
52	Arkansas Hwy. Ref., A, 4 1/4s.....	90 1/2	91 1/2
64	Arkansas Hwy. rfdg. 5s, Series A.....	90c	
53	Arkansas Road Dist. Ref. A, 3s.....		
63	Arkansas Road Dist. rfdg. 3s, 4s.....	76 1/2	76 1/2
64	Arkansas Road Dist. rfdg. 3s, 4s.....	74 1/2	75 1/2
	1/1/49.....	74c	
53	Archbishop School Dist. No. 1.....	OW	
53	Atkins Sewer Imp. Dist. No. 1.....	OW	
53	Atkins Waterworks No. 1.....	OW	
53	Camden Paving Dist. No. 9.....	75	
54	Camden School Dist.....	87	
53	Cotton Belt Leveling Dist. No. 1.....	75	
34	England School Dist.....	78	
54	Eureka Springs Paving Dist.....	89F	
53	Grady Watkiss Imp. Dist. No. 1 6s.....	40	
17	Greensboro D/O (Phillips & Le Co.) past due.....	25F	
17	Helena St. Imp. No. 18 in futures.....	48F	
34	Hot Springs School Dist.....	98	
34	Hot Springs School 5s.....	98	
34	Hot Springs School 6s.....	100	
33	Hot Springs (fdg. 4 1/4s.....	5.90%	
33	Independence Co. S/D No. 1 5s.....	98	
53	Little Rock Highest Sewer Imp. Dist. No. 28 5 1/2s.....	22F	
53	Little Rock Street Imp. Dist. No. 335 5 1/4s.....	5.40%	
64	Little Rock D/O Fundings 4 1/4s.....	5.00	
64	Little Rock D/O Fundings 4 1/4s.....	5.00	
64	Little Rock Spec. S/Ds, 1936-41.....	4.00%	
62	Luxora Schools.....	OW	
52	Monroe Co. D/D No. 2.....	20F	
52	Monroe Co. D/D No. 2.....	42 1/2F	
53	No. Little Rock Schools.....	71	
64	Pulaski Co. Road No. 10.....	86F	
64	Pulaski County Jail 5s.....	4.90%	
64	Pulaski Co. Rd. Dist. No. 1.....	85F	
64	Pulaski Co. Bdwy. Main St. Bridge Dist. 5 1/2s.....	4.50%	
64	Pulaski Co. Bdwy. Main St. Bridge 4.60%	4.60%	
54	Salt Bayou D. P. past dues.....	35F	
53	Southeast Arkansas Levees.....	62F	
FLORIDA:			
100	Alachua Co. Road & Bridge Dist. No. 1, any cpn. or mat.....	82F	
100	Bartow.....	75	
107	Bradford Co. Hwy. rfdg. 6s.....	93	
107	Brevard Co. Hwy. 6s, APDCA, any mat.....	63F	
60	Brevard Co.....	OW	
102	Brevard Co. Hwy. (12M).....	48	50
107	Brevard Co. Hwy.....	48	
107	Broward Co. S/D No. 2, 3 & 4.....	41F	
102	Charlotte Co. (10M).....	39	
107	Clearwater c/d 5s.....	42 1/4	43 1/2
107	Coral Gables c/d 6s.....	25 1/2	26 1/2
100	Columbia Co. Road 6s, 1936.....	100	
106	Dade Co.....	100	
106	Dade Co. S/D No. 2.....	88	
106	Dade County Hwy. 5s, 1950-60.....	99 1/2	
100	Dickinson.....	88	
100	Daytona Beach.....	63F	

106	Daytona Beach	62
107	Daytona Beach	62 3/4
100	DeSoto Co. Hwy. 5 1/2 mi. any mat.	62 3/4
102	DeSoto Co. R/B No. 4 (15M)	54
102	DeSoto Co. Hwy. (10M)	62
106	DeSoto County	62
107	DeSoto Co. Hwy. 5 1/2-6 mi.	62 3/4
11	Dural Co. S/D No. 3 1/2 mi. 1945	102

100	Gainesville	5/4s, long mat.	105
101	Glades Co.	Hwy 6s	59F
102	Glades Co. (10M)		60
106	Glades County		58F
103	Glades Co.	Hwys.	58F
104	Guilford		124F
102	Hernando Co. (5M)		60
107	Hialeah Impvt.		25F
105	Hillsborough	Hwy 6s, dated 1967	58F
106	Hillsborough Co.		98
107	Hollywood Impvt.	6s	47F
108	Hollywood Harbor		46F
107	Hollywood Harbor		34F
108	Hollywood Harbor		324F
107	Homestead	5/4s-6s	58F

Active Market
in all
FLORIDA
Municipal Bonds
THOMAS M. COOK & COMPANY
WEST PALM BEACH, FLORIDA
A. T. E. T. W. E. R. 32 - Long Distance Fl. 8

107	Lake Co. R/W Dist. No. 8-9-10.....	OW	
106	Lake Worth Inlet 5/2.....	OW	
106	Lake Worth Inlet Dist.....	OW	
108	Lake Worth Inlet Dist.....	67	
106	Monroe County.....	43%	
106	Monroe County.....	43%F	
11	Okceehobee Co. Rd. C3.....	44%F	
107	Okceehobee Co. Hways. APDCA.....	45F	
109	Oriando Water & Light 5 1/2, '52-62.106		
47	Ormond 6s.....	61%	
47	Ormond 6s.....	OW	
102	Osceola Co. (10M).....	63	
106	Palaitka Actual 5 1/2 or 6s. APDCA.....	54F	
102	Palm Beach 194 (10M).....	105	
106	Palm Beach Co. BPI.....	45F	
106	Palm Beach Co. BPI.....	45	
108	Palm Beach County Rds. & Schools.....	OW	
47	Pinellas Co. R/B No. 11 ref.....	OW	
100	Pinellas Co. rdg. away.....	4-5/8s	
100	long mat.....	78%	
11	Punta Gorda 6s.....	13F	
100	St. Augustine Ser.B or C ss,1945/55, 67		
47	St. Petersburg c/d 5s.....	60%	
47	St. Petersburg c/d 6s.....	61%	62%
102	St. Petersburg c/d 6s (10M).....	60%	
47	Sanford c/d 5 1/2s.....	61%	23%
107	Sanford c/d 5 1/2s.....	OW	
107	Tarpon Springs 6s.....	16%F	
11	Ver0 Beach 6s.....	28F	
106	Ver0 Beach Actual 6s APDCA.....	32F	
107	Ver0 Beach Imp. 3s.....	OW	

FLORIDA (Cont.):		
47	West Palm Beach c/ds.....	34 35
11	Winter Park 6s ex coupons.....	62F ..
GEORGIA:		
17	Crisp Co. Hydro Elec. 5s.....	OW ..
ILLINOIS:		
35	Bay Island Dr. & L. D. Mercer Co. 6s	44F ..
63	Chl. Board of Educ. 4 1/2s. 9/1/54..	1010 1/2 ..

THE BANKERS BOND CO.
4th & Market Sts. LD. 238-9.
Trading Dept. A. T. T. Tel.
Thos. Graham LOUISVILLE KY. LVSL 14

KENTUCKY:

96 Ky. Bridge Rev. 4s, 1950, No. 1...	104	..
96 Ky. State Road wts. 5% recent...	101	102
96 Ky. State Instl. wts. 5%, Ser. A...	103	104
6 Kentucky Municipals, any		OW

**LOUISIANA and MISSISSIPPI
MUNICIPALS**
Scharff & Jones
INCORPORATED
A.T.&T. NO. 180 TELEPHONE RAYMOND 1189
New Orleans

17 LOUISIANA		
27	Louisiana Hwy. 5a, Ser. F 1942.....	105½
27	Louisiana Port Com. 5a, 1950-60.....	104
27	Louisiana Hwy. 5a, 1943-45.....	106
27	Booster Parish Cons. Rd. 4½a, 1950-60 99½	101½
27	Lake Charles 4½s, 1950-60.....	103
27	Madison Parish Road 5a, 1945-50.....	105
27	Richitchee Parish Road 5a, 40-50, 102	
27	New Orleans Paving 4½a, 1934-42.....	99½
27	New Or. Ser. Gold 4½a, 1943-48.....	103½
27	Orleans Parish School 4½s, 1950-55, 102	105

BERKLEY, MICH.
Gen. Oblig.—Tax Notes—Specials
WHITLOCK, SMITH & CO.
1446 Penobscot Bldg., Detroit, Mich.
Telephone CH. 4900

MICHIGAN:		
31	Dearborn (Grade Separation) 4 1/4s	3.85 ..
31	Detroit Water not available	OW ..
31	Grosse Pointe Park 5 1/4s	4.40 ..
31	Monroe Schools 4 1/4s	3.75 ..
31	Monroe Co. Roads ..	96 100%
31	Muskegon Refunding S.A. No. 425	4.25 ..
31	St. Clair County ..	99 99%
31	Wayne Co. Airports 4 1/4s, 1938 ..	3.25%
31	Wayne Co. Refund S.A. No. 425 ..	3.25%
31	Wayne & Macomb R.A.D. No. 451 (Co. portion) ..	100 ..
MISSOURI:		
35	Andrew-Nodaway D/D ..	70F ..
35	Gentry D/D, Gentry Co. ..	47F ..
35	Stoddard Co. D/D No. 37, 1937 or earlier ..	83F ..

The number at the left of the firm name identifies it with the corresponding number in the listings. OW—Offerings Wanted. BW—Bid Wanted.

- 1-H. D. Knox & Co., 11 Broadway, N. Y. Phone Digby 4-1389; 27 State St., Boston. Phone CAPITAL 8950.
- 2-Edwin Wolff & Co., 30 Broad St., N. Y. Phone HANover 2-2432. See Front Cover.
- 3-Lester, Carter & Co., 209 La Salle St., Chicago. Phone State 6156.
- 4-Mithous, Gaines & Mayes, 310 Webb Crawford Bldg., Birmingham, Ala. Phone 3-6181. A.T.T. Tel. Birm'ham 95. Atlanta: 404 Rhodes Haverly Bldg., phone Walnut 2218. A.T.T. Tel. Atlanta 287.
- 5-Westhelmer & Co., 326 Walnut St., Cincinnati, Ohio. Phone 9568. 411 E. Redwood St., Baltimore. Phone Plaza 7100.
- 6-Harder-Mengarelli, Inc., 602 State Tower Bldg., Syracuse, N. Y. Phone 2-2191.
- 7-Fuller, Crutenden & Co., 120 S. La Salle St., Room 1235, Chicago. Phone 339-3390. (See Hornbourn Building, Marquette 3372, St. Louis, Chestnut 4640; Kansas City, Harrison 2501; A. T. & T., Chl. 35).
- 8-Harrison & Schultz, 120 Broadway, N.Y. Phone Cortlandt 7-4852; Tel. N. Y. 1-621.
- 9-Samuel Brothers, 2 Rector St., N. Y. Phone Digby 4-0960.
- 10-Baar, Cohen & Co., 1 Montgomery St., Jersey City. Phone Rector 2-4920. Bergen 4-3450. A.T.T. Tel. JCY 1596. See Page 55.
- 11-F. T. Sutton & Co., 64 Wall St., N. Y. Phone HANover 2-9335; A.T.T. Tel. NY 1-807.
- 12-Coburn & Middlebrook, 100 Pearl St., Hartford, Conn. Phone Hfd. 7-3261; N. Y. BARclay 7-1696.
- 13-Burnett & Van Tuyl, 60 Wall St., N. Y. Phone HANover 2-6622. Teletype Bell Sys. NY 1-1499.
- 14-Steelman & Birkins, 60 Broad St., N. Y. Ph. HANover 2-7500. A.T.&T. NY 1-211. See Page 55.
- 15-Chas. W. Scranton & Co., 209 Church St., New Haven, Conn. Phone 6-0171; N. Y., CANal 6-4392.
- 16-Corsey & Co., 100 Pearl St., Hartford, Conn. Phone Hfd. 2-1211.
- 20-B. E. Simpson & Co., 828 17th St., Denver, Col. Phone Keystone 5227; Bell Teletype DNVR 45.
- 21-MacPherson & Co., 61 Broadway, N. Y. Phone Bowling Green 9-7460.
- 22-Chandler & Co., Inc., 1,500 Walnut St., Philadelphia. Phone Pennypacker 5500; N. Y. BARclay 7-1638.
- 23-Stevenson, Gregory & Co., 56 Pearl St., Hartford. Ph. 2-4141; N. Y. WHITEhall 2-4141.
- 24-O. C. Christrom & Co., Inc., 40 Wall St., N. Y. Phone Andrews 3-3607. See Page 55.
- 27-Moore & Hyams, 610 Common St., New Orleans. Phone RA. 7386. A.T.T. Tel. NO 298.
- 29-Coehegan, Meeks & Co., 50 Pine St., N. Y. Phone John 4-4560.
- 30-Newman & Co., South Texas Bank Bldg., San Antonio. Phone L.D. 323; A.T.T. Tel. SA. 2. See Page 55.
- 31-Whitlock, Smith & Co., 1446 Penobscot Bldg., Detroit. Phone CH 4900. See above.
- 32-Eynart, Van Camp & Fell, Inc., 39 So. La Salle St., Chicago. Phone Andover 2424; A.T.T. CGO 985.
- 34-Watson, H. J., 185 Boyle Bldg., Little Rock. Phone 5174-5; L.D. 147; A.T.T. Tel. LR 7.
- 35-Phillips & Co., 219 Genesee St., Utica, N. Y. Phone 4-2159. A.T.T. Tel. UTI-18.
- 36-Lancaster & Norvin Greene, Inc., 30 Broad St., N. Y. Phone HANover 2-4440.
- 38-W. K. Ewing Co., Inc., 130 W. Commerce St., San Antonio. Phone Fannin 6241; L. D. 537; A.T.T. Tel. SA.13.
- 41-C. H. Phillips & Co., Packard Bldg., Philadelphia. Phone Rittenhouse 0890; N. Y. Rector 2-4176. A.T.T. Tel. PHIL 4-13.
- 42-M. S. Wiles & Co., 25 Broad St., N. Y. Phone HANover 2-8780. A.T.T. Tel. NY 1-1397. See above.
- 43-Robinson & Co., Inc., 120 So. La Salle St., Chicago. Phone State 0540.
- 44-Easton, 40 Pearl St., Hartford, Conn. Phone 2-0151; N. Y. CANal 6-3250; A.T.T. Tel. HFD 27. See Page 55.
- 47-Edw. C. Wright & Co., 49 Wall St., N. Y. Phone HANover 2-1166.
- 48-Herber, H. Blizze, 123 So. Broad St., Phila. Phone Pen. 6161 and Race 2511; N. Y. HANover 2-4120.
- 52-Scherck, Richter Co., Landreth Building, St. Louis. Phone Garfield 0225. See above.
- 53-Walter R. Baas Co., 115 W. 4th St., Little Rock. Phone L. D. 6; A.T.T. Tel. LR. 11.
- 55-Seybolt & Seybolt, Inc., Third National Bank Bldg., Springfield, Mass. Phone 4-3113. See above.
- 56-M. J. McHale Co., 115 Broadway, N. Y. Phone BARclay 7-3290.
- 58-H. N. Berets & Co., Inc., 129 Wall St., N. Y. Phone Andrews 3-8732. A.T.T. Tel. NY 1-532.
- 59-Futnam & Co., 6 Central Row, Hartford. Phone 5-0151.
- 60-The Ranson-Davidson Co., Beacon Bldg., Wichita. Phone 42308; L. D. 186; A. T. Tel. WICH 12.
- 63-Stiffel, Nicolaus & Co., Inc., 105 W. Adams St., Chicago. Ph. State 5770.
- 64-Utrusco Corp., Union National Bank Bldg., Little Rock. Phone 4-1247.
- 65-Loew & Co., 202 So. Main St., Milwaukee. Ph. Daly 5392. See Page 56.
- 65-Peltason, Tenenbaum & Harris, Inc., 711 Boatmen's Bank Bldg., St. Louis. Phone Central 9526.
- 66-The Bankers' Trust Co., Inc., 4th and Market Sts., Louisville. Phone L. D. 238-239. A.T.T. Tel. Lsvl.14. See above.
- 69-Hoit, Rose & Troster, 74 Trinity Place, N. Y. Phone WHITEhall 4-3700. See Page 55.
- 100-Pearlman Corp., 1,008 Barnett Natl. Bank Bldg., Jacksonville, Fla. Phone 5-3680; L. D. 47. A. T. & T. Tele. JKVL 181. See above.
- 102-Thomas M. Cook & Co., Drawer B-4, West Palm Beach, Fla. Phone 8188-8189. See above.
- 105-Watkins, Morrow & Co., Inc., Woodward Bldg., Birmingham, Ala. Phone 3-4978 and L. D. 4-9968.
- 106-Ingramm McCready & Co., 942-947 Harrison Bldg., Miami. Phone 2-5126-27. A.T.T. Tel. MI 18.
- 107-Corrigan, Miller & Co., 600 Ingraham Bldg., Miami, Fla. Phone 3-2137 and L. D. 52; A. T. & T. Tel. MMI. 18. See Front Cover.
- 108-Dee & Co., Haverly Bldg., West Palm Beach, Fla. Phone 7123.
- 142-Randolph & Co., 2 Rector St., N. Y. Phone Digby 4-2960. A. T. & T. Tele. N. Y. 1-158.
- 147-The Royal Securities Corp., 100 Broadway, N. Y. C. Phone Rector 2-6660. See above.

ADVERTISEMENTS.

GOVT. AND MUNICIPAL BONDS (Cont.)

Key.	Bid.	Offer.
NORTH CAROLINA:		
17 Hamlet 5 1/2s and 6s G. O.	73 1/2	F
17 Marshall St. Imp. 5 1/2s, 1940-41	..	BW
OHIO:		
6 Ohio Municipals, any	..	OW
6 Cincinnati 4s, 4 1/2s, 4 3/4s, any	..	OW
OKLAHOMA:		
17 Drumright 6s Bd. Ed. fdg.	92	..
17 Wewoka St. Imp. No. 19	18F	..
TENNESSEE:		
17 Algood St. Imp. 6s	..	OW
63 Chattanooga 4 1/2s, 1930	1.20-1	..
17 Dyer Co. Rd. 5s, 1939	90F	..

All TEXAS MUNICIPALS
Bought—Sold—Quoted
H.C. BURT & COMPANY
Incorporated
Sterling Building Houston, Texas

TEXAS:		
17 Abilene 4 1/2s W/W 1954-56	95	..
17 Amarillo 4 1/2s, 1950, ref.	101	..
30 Angelina Co. Road 5 1/2s	..	OW
30 Bee County (10M)	..	OW
17 Brownsville Water Power Plant 5s	84F	..
30 Calhoun Co. Road 5s	97	BW
60 Cameron Co. Roads Ref. (C-D-E)	71	..
17 Childress Sewer Ext. 5 1/2s	..	60F
17 Childress St. Imp. 5s G. O.	..	BW
30 Comal County (10M)	..	OW
30 Corpus Christi D/O (10M)	..	OW
17 Dallas Co. Rd/D 4 1/2s, No. 1, 1942-45	..	Mkt.
30 DeWitt Co. Road Dist. 5s (10M)	..	OW
30 Duval Co. Road 5 1/2s	98	BW
30 El Paso Com. Sch. Dist. (50M)	..	OW
17 Ford Co. Rd. 5s (144M)	..	OW
17 Graham St. Imp. 5s	104 1/2	..
30 Hays County (10M)	..	OW
60 Hidalgo Co. D/D No. 1 bds. & wts.	..	OW
30 Hidalgo Co. Spec. Rd. Dist. 5 1/2s	87 1/2	..
30 Hidalgo Co. Road & Bridge Bonds	..	..
60 Hidalgo Co. Rd.&Bridge 2 1/2s wts.	42	..

Prompt Bids for All
TEXAS MUNICIPALS
NEWMAN & CO.
SAN ANTONIO, TEXAS
L. D. 323 A. T. & T. Teletype
S. A. 2

30 Karnes Co. Road Dist. 5s	..	OW
17 Ladonia School Bldg. 6s	82F	..
30 Live Oak Co. Rd. 5s	97	..
60 McAllen (City of)	..	OW
30 Menard Co. Road or Chse. or Jail	..	OW
30 Nueces Co. Road 5s	94	..
30 Nueces Co. Road 5 1/2s	97 1/2	BW
17 Palacios Seawall 4s, 1930-61	83	..
17 Pittsburg School 5 1/2s, 1944-46	..	82F
17 Port Arthur ISD 4 1/2s	4.10%	..
17 Quanah funding 5 1/2s var.	92	..
17 Quanah School Dist. 5s, 1930-64	95	..
30 San Patricio Co. Road Dist. 5s	..	OW
30 Sequim (City of) (10M)	..	OW
30 Webb County (20M)	..	OW
30 Weslaco (City of) (10M)	42F	..
17 Wichita Co. 3-6s WID No. 1	76	..
17 Wichita Falls Co. O. 4 1/2s and 5 1/2s	..	..
17 Wichita Falls ISD	84 1/2	..
17 Wood Co. 5 1/2s Rds., Ser. F, 1948(7M)	..	BW

WASHINGTON:
17 Cowlitz Co. Dyking Dis. No. 1 5 1/2s OW
WEST VIRGINIA:
6 West Virginia Municipals OW

WATER BONDS
AND PREFERRED STOCK
BOUGHT—SOLD—QUOTED
G.L. OHRSTROM & CO.
40 WALL ST.
Teletype N. Y. 1-521. Phone ANdrews 3-3607

WATER BONDS		
26 Alabama Water Service 5s, 1957	96	96 1/2
26 Altonmouth Cons. Water 5s, 1956	97 1/2	98 1/2
26 New Rochelle Water Co. 5s, 1951	90 1/2	91 1/2
26 New Rochelle Water Co. 3 1/2s, 1951	94	95
26 New York Water Serv. Co. 5s, 1951	99	100
26 Ohio Water Co. 5s, 1958	95 1/2	96 1/2
26 Oregon Wash. Water Serv. 5s, 1957	84 1/2	85 1/2
26 Penn. State Water 5 1/2s, 1952	101 1/2	102 1/2
142 Pinellas Waterworks 4s, 1948	96 1/2	97 1/2
26 Pinellas Water Co. 5 1/2s, 1959	96	96 1/2
26 Power Gas & Water 5s, 1958	89 1/2	90 1/2
26 Roanoke Water Co. 5s, 1950	90	92
26 Scranton Springbrook Water	..	..
5s, 1967	92 1/2	93
26 South Bay Water Co. 5s, 1950	79 1/2	80 1/2
26 Union Water Serv. 5 1/2s, 1951	100	101
26 Water Service 5s, 1942	92	94
26 West Va. Water Co. 5s, 1951	101 1/2	102 1/2

Securities of the
Utilities Power & Light System
Bought—Sold—Quoted
HAMMONS & CO.
Incorporated
120 Broadway, N. Y. Tel. REctor 2-4400
Philadelphia Chicago Portland, Me.
Boston

PUBLIC UTILITY BONDS		
13 Albuquerque Natural Gas 6 1/2s	30F	..
13 American States P. Serv. 5 1/2s, 48 cts.	63 1/2	64 1/2
13 American States P. S. 5 1/2s, 48 cts.	62F	63F
13 American States P. S. 5 1/2s, 1935	132 1/2	133 1/2
13 Atlantic City Gas 5s, 1950	98 1/2	100 1/2
21 Berkshire St. Ry. 6s, 1937	..	OW
22 Central Gas & El. Co. 5 1/2s, 1946	71	72
13 Central States P. & Lt. 5s, 1944	52	53
13 Central States Util. 6s, 1938	21F	..
41 Chattanooga Rys. 5s, 1956	83	84 1/2
13 Cities Serv. Co. deb. 5s, 1958, 63.69	68 1/2	69 1/2
13 Columbia Ry. Gas & Elec. 5s, 1936	99	100
22 Community Pub. Serv. 5s, 1950	94	94 1/2
16 Consolidated Cities Lt. Pr. & Traction	..	..
1st Ln. 5s, 1952	77	78
1 Cooper River Bridge 6s, 1958	35 1/2	..
1 Dakota Power 6s, 1938	15 1/2	16 1/2
1 Dakota Power 7s, 1943	74 1/2	..

ADVERTISEMENTS.

PUBLIC UTILITY BONDS (Cont.)

Key.	Bid.	Offer.
38 Detroit International Bldg. 1st 6 1/2s		
1952, ctf.	45F	5 1/2F
41 Duquesne Natl. Gas 7s, 1948	70	73
13 Eastern Minn. Fr. 5 1/2s, 1951	67 1/2	69
21 Galveston Houston Electric 5s, 1954	11	14
21 Grand Rapids Ry. 7s, 1939	14	16
41 Indiana Gas Utilities 5s, 1946	91	93
32 Iowa Electric Co. 6s, 1949	98	..
1 James River Bridge 6 1/2s, 1958	32 1/2	33 1/2
41 Lake Shore Gas 5 1/2s, 1950	79	81
36 Lehigh Valley Tr. 4s, 1935	83 1/2	84 1/2
8 Malone Lt. & Pr. 5 1/2s, 1956	..	OW
142 Maryland Light & Power 5 1/2s, '50	96 1/2	98
13 Miami Bridge Co. 6s, 1952	27F	..
9 Minnesota No. Util. 6s, 1946	101 1/2	102 1/2
9 Montana Cities Gas 1st 7s, 1937	96 1/2	..
9 Montana Cities Gas deb 7s, 1937	80	..
9 Montana Dakota Power 5 1/2s, 1944	94 1/2	95
21 Motor Transit Co. 5 1/2s, 1952	10 1/2	13
35 New Orleans Pontchartrain Bridge	..	..
1st 7s, 1946	53 1/2F	..
56 New Orleans Pub. Serv. 4 1/2s, 1935	79	..
bds or c/ds	..	..
9 Northern Elec. No. Paper Mills	87 1/2	88 1/2
5s, 1948	80	82
9 No. Elec. No. Paper Mills 6s, '43	80	82
21 Northern Texas Elec. 5s, 1940	14	15 1/2
21 Oklahoma Ry. 5s, 1941	35	41
13 Southern Cities Pub. Serv. 6s, 1949	41F	..
56 Public Utility Cons. 6s, 1938	39 1/2	40 1/2
16 St. Joseph Gas Co. 1st 5s, 1937	94 1/2	96
16 St. Joseph Ry. Lt. Ht. & Pr. 1st	100	101
Salt Lake & Utah 6s, 1944	6 1/2	7 1/2
56 Sandusky Bay Bridge 1st 6 1/2s, '42	100 1/2	..
32 Sioux City Service 6s, 1951	96	..
36 Southeastern Gas & Water 6s, 1941	87 1/2	88 1/2
13 Southern Cities Gas 5s, 1958	51	52
13 Southern Cities Util. 5s, 1958	51	52
22 Southern Utah P. Co. 5 1/2s, 1960	89 1/2	90 1/2
9 Southern Wis. Elec. 5s, 1956	102 1/2	103 1/2
9 Southern Wis. Power 5s, 1938	105	105 1/2
13 Southwest Gas 5s, 1937	53F	..
21 Spokane Gas & Fuel 5s, 1944	100	..
9 Spruce Falls Pow. & Paper 5 1/2s	..	..
ser.	93 1/2	94 1/2
8 Syracuse Cons. 6s, 1955	..	OW
21 Tenn. Eastern Electric 6s, 1955	..	OW
56 Texas Cities Gas 5s, 1948	90 1/2	92
63 United Ry. (St. Louis) actual 4s	26 1/2	28 1/2
63 United Ry. (St. Louis) 4s, c/d	25	28F
1 Vicksburg Bridge & Term. 6s, 1951	51	..
56 Western Pub. Serv. 5 1/2s, 1960	87 1/2	89
9 Wisconsin Elec. P. 5s, 1954	103	103 1/2
9 Wisconsin Gas & Elec. 5s, 1952	106 1/2	107 1/2
9 Wisconsin Hydro Electric 5s, 1947	104	105
9 Wisconsin Michigan Power 4 1/2s, '41	105 1/2	106 1/2
9 Wisconsin Minn. Lt. & Pr. 7s, '47	106 1/2	107
9 Wisconsin P. & Lt. 5s, 1951	101 1/2	102 1/2
9 Wisconsin P. & Lt. 5s, 1952	101	102
9 Wisconsin Pub. Serv. 5s, 1942	106 1/2	107 1/2
9 Wisconsin Pub. Serv. 5 1/2s, 1958	105 1/2	106 1/2
9 Wisconsin Pub. Serv. 6s, 1952	106	106 1/2
9 Wisconsin River Power 5s, 1941	105	105 1/2
9 Wisconsin Valley Elec. 5s, 1942	103 1/2	104 1/2

REAL ESTATE SECURITIES

96 Brown Hotel of Louisville 1st 5s, '49	98 1/2	..
96 Brown Hotel of Louisville 2d 6s, '49	42 1/2	..
13 Central Manhattan Prop. 5s, 1946	36	39
42 Cigar Stores Realty 5 1/2s, 1949	94 1/2	95 1/2
13 Commercial Union 6s, 1947	94	95
30 Dixie Term. Bldg. 6s, 1940	90 1/2	91 1/2
30 Elouise Apts. (Albany) 7s	..	OW
30 Gair Realty 5s, 1948	81 1/2	85
96 Henry Clay Hotel income bonds	40	..
96 Kentucky Hotel gen'l 6s, 1947	54	..
96 Louisville Proco Realty 5s, 1947	48 1/2	..
56 165 Broadway gen. 7s, 1941	19F	..
30 Shulton Co. 6s, LTC	108 1/2	..
96 Speed Building income bonds	80	..
41 Temple University 6s, 1942	93 1/2	..
56 Waldorf Astoria 7s, 1954, Rec.	19 1/2	20 1/2

RAILROAD BONDS

63 American Refrig. Transit Equip. 6s OW	..	..
32 Chi. & Ill. Westn. ungd. 6s, '47	91	..
11 Chicago & North Western 4 1/2s, '47	101 1/2	..
41 Minneapolis, Northfield & So. R.	..	..
R. 1st 6s, 1941	68 1/2	70 1/2

Our January Stock Bulletin
Features 8 Attractive
Over-the-Counter Stocks
Copy upon request.
STEELMAN & BIRKINS
60 Broad Street New York
Tel. RA. 2-7500 Teletype N. Y. 1211

INDUSTRIAL AND MISC. BONDS.

99 American Machine & Metals 4s, '43	96 1/2	106 1/2
99 American Type Founders 5s, 1950	104	106
99 American Type Founders 6s, 1940	90	92
41 Autocar Co. 7s, 1937	93	94
99 Barnhart Bros. & Spindler 6s, '35	87	90
56 Budd Pulp & Paper 6 1/2s	92 1/2	93 1/2
53 Budd (E. G.) Mfg. 6s, 1941	93	95
35 Burton Contracting 6s, '48	94	95
63 Central Paper 5s, 6s, 1948	75F	..
8 Champion Paper 1st 6s, 1945	OW	BW
99 Continental Roll & Steel 6s, '40	73	74
99 Cuban Tobacco Bank 4s, 1940	104	105
99 Deep Rock Oil 7s, 1937	62 1/2	63 1/2
63 Dierks Lumber & Coal 6s, bds. &c/ds	85F	..
1 Eastern Mfg. 7s, 1938	42	46
99 Eaton Paver 5 1/2s, 1948	38	39
1 Elk Horn Coal 6 1/2s, 1931	29 1/2	..
35 First National Holding (Utica) 5 1/2s OW	48 1/2	50F
99 Follansbee Bros. 5s, 1947	48 1/2	49 1/2
36 Great Lakes Term. & Wareh. 6 1/2s, '42	73	75 1/2
42 Grocery Store Products 6s, 1945	73 1/2	74 1/2
99 Grocery Store Products 5s, 1944	47	48 1/2
1 Hill Mfg. 6s, 1945	64 1/2	..
99 Lake Superior Corp. 5s, 1944	30 1/2	32
63 Matthiessen Hegeler Zinc 6s, '35	60F	..
56 Munson S. S. 6s, 1937	12	14
42 National Radiator 5s, 1946	39 1/2	40
8 Oswego Pils. Co. 1st 6s, 1941	93	94
20 Rocky Mountain Fuel Co. 5s, 1943	20F	25F
8 Smith (L. C.) & Bros. 1st 6s, '39	101 1/2	102 1/2
99 Susquehanna Silk Mills 5s, 1938	25	25 1/2
8 Taggart Bros. 6s, 1944	86	88
99 Union Drawn Steel 6s, 1950	104	105
99 United Merchants & Mfg. 6s, 1945	93	94 1/2

BANK STOCKS

BOSTON:		
1 First Natl. Bank	48	49
1 Natl. Shawmut Bank	30	31
CHICAGO:		
3 Continental Ill. Natl. Bk. & Tr. Co.	124 1/2	125 1/2
32 Continental Ill. Natl. Bk. & Tr. 124 1/2	125 1/2	126 1/2
3 First National Bank	219	221
32 First National Bank	219	221
32 Harris Trust & Savings Bank	310	320
MILWAUKEE, WIS.:		
65 Marine National Exchange Bank	36	38
65 Marshall Bank	15 1/2	16 1/2
65 Wisconsin Bankshares	45	5 1/2

BANK STOCKS (Cont.)

Key.	Bid.	Offer.
SPRINGFIELD (Mass.):		
55 Springfield National Bank	3	..
55 Springfield Safe Dep. & Trust	45	..
55 Third Natl. Bk. & Tr.	200	220
53 Union Trust	45	..

Specialists in:
HARTFORD
Insurance Stocks
CONNECTICUT
Industrial Stocks
EASLAND & COMPANY
INVESTMENT SECURITIES
49 PEARL STREET, HARTFORD, CONN.
Hartford Tel. New York Tel.
2-0151 Canal 6-3250
A.T.T. Teletype HFD-27

INSURANCE STOCKS

24	Aetna Casualty	103	106
19	Aetna Casualty & Surety Co.	104	106
19	Aetna Fire Insurance Co.	OW	BW
19	Aetna Fire Insurance	OW	BW
24	Aetna Fire Insurance Co.	OW	BW
44	Aetna Fire Insurance Co.	63	65 1/2
59	Aetna Fire Insurance Co.	63	66
14	Aetna Life Insurance Co.	35 1/2	36 1/2
19	Aetna Life Insurance Co.	35 1/2	36 1/2
24	Aetna Life Insurance Co.	35 1/2	36 1/2
44	Aetna Life Insurance Co.	35 1/2	36 1/2
59	Aetna Life Insurance Co.	35 1/2	36 1/2
59	Automobile Insurance Co.	43	44
44	Conn. Gen. Life Ins. Co.	43 1/2	44 1/2
14	Hartford Fire Ins. Co.	OW	BW
24	Hartford Fire Ins. Co.	OW	BW
44	Hartford Fire Ins. Co.	OW	BW
59	Hartford Fire Ins. Co.	90	90 1/2
14	National Fire Insurance	75 1/2	80 1/2
59	National Fire Insurance	OW	BW
59	National Fire Insurance	80	81
14	New England Fire	75 1/2	80 1/2
65	Northwestern National	142	145
65	Old Line Life	17	18
14	Phoenix Fire Insurance	OW	BW
19	Phoenix Fire Ins. Co.	OW	BW
24	Phoenix Fire Ins. Co.	106	108
59	Phoenix Fire Insurance	106	109
59	Springfield Fire & Marine Ins.	143	146
14	Travelers Ins.	OW	BW
19	Travelers Ins. Co.	OW	BW
24	Travelers Ins. Co.	OW	BW
44	Travelers Ins. Co.	625	629
59	Travelers Ins. Co.	620	630

ADVERTISEMENTS.

Key.	Bid.	Offer.
1 Syracuse Lig. Co. 6% pf.	102	103 1/4
10 Tenn. Eastern Elec. com. pf.	28	32
13 Texas Electric Serv. 6% pf.	93	94
16 Toledo Light & Power 6% pf.	72	74
2 United Pub. Util. 2 1/2% pf.	6 1/4	7
3 United Pub. Util. 3 1/2% pf.	6 1/2	7
8 Utica Gas & Elec. 3 1/2% pf.	95	97
8 Utica Gas & Elec. 7% pf.	95	97
33 Utica Gas & El. Co. 7% pf.	94 1/2	96 1/2
33 Western Mass. Co.	25	36
35 Wheeling Electric 6% pf.	102 1/2	103
35 Wisconsin Gas & Elec. 6% pf.	98	100
65 Wisconsin Pub. Serv. 6% pf.	73	76

INDUSTRIAL STOCKS

48 Abbotts Dairies	18	21
48 Acme Wire Co.	43	44
33 Allendale pf.	19	20 1/4
30 Alma Syndicate, Inc.	35c	65c
48 American Cone & Pretzel Units	10	13
14 American Hardware	31 1/2	32 1/2
19 American Hardware	32	32 1/2
19 Arrow Har. & Hegeman	26 1/2	27
142 Buckeye Steel Casting 4 1/2% pf.	100	102
48 Budd Realty STC	97 1/2	98
6 Carey (Phillip) Mfg. Co. com.	63	65
6 Carey (Phillip) Mfg. Co. pf.	99 1/2	100
33 Chapman Valve Mfg. Co.	12	13 1/2
33 Chapman Valve Mfg. pf.	100	100
33 Cincinnati Local Stocks	OW	OW
26 Cole Petroleum Co.	20c	30c

FROEDERT MALTING
Common & Preferred

LOEWI & CO.
MILWAUKEE

TELEPHONE DALY 5392 TELETYPE MILW. 55

INDUSTRIAL STOCKS (Cont.)

Key.	Bid.	Offer.
14 Colts Patent Firearms	51 1/2	52 1/4
19 Colts Patent Firearms	52 1/2	53
24 Colt Firearms	51	52
35 Consolidated Dry Goods com.	2	2
35 Consolidated Dry Goods pf.	30	4
35 Coon (W. B.) Co. com.	4 1/2	4 1/2
35 Coon (W. B.) Co. pf.	45 1/2	45 1/2
1 Coon (W. B.) Co. pf.	45	45
142 Corroon & Reynolds pf.	60	70
20 Cresson Consolidated Gold	1.01	1.06
1 Douglas Shoe pf.	19	20
6 Dry Register Co. pf.	28	28
36 Erwin Cotton Mills com.	80 1/2	85
35 Fiberloid Mfg. com.	100	100
35 Fiberloid Mfg. pf.	110	110

INDUSTRIAL STOCKS (Cont.)

Key.	Bid.	Offer.
35 Forbes & Wallace "A"	25	25
45 Froedert Grain & Malt, Inc. com.	5 1/4	9 1/4
36 Gair (Robert) com.	6 1/2	7 1/4
36 Gair (Robert) 3 1/2% pf.	34 1/2	35 1/2
36 Garlock Packing com.	35	36
32 Gillette Rubber Co. com.	7	7 1/4
48 Globe Automatic Sprinkler, A.	OW	2 1/2
45 Golden Center Mines	47 1/2	48 1/2
26 Golden Cycle Corp.	22 1/2	23 1/2
44 Gray Telephone Pay Station Co.	31	33
36 Great Lakes S. S.	17	19
35 Greenfield Tap & Dye com.	59	59
35 Greenfield Tap & Dye pf.	59	59
29 International Gold Prod.	6c	8c
35 Ivanhoe Foods units	5 1/2	5 1/2
32 Jarvis (W. B.) com.	18 1/2	18 1/2
1 Keith (Geo. H.) pf.	47 1/2	47 1/2
1 Knight (B. B. & L.) Corp. pf.	6 1/4	7 1/4
14 Landers Frary & Clark	48 1/2	49 1/2
24 Landers Frary & Clark	48 1/2	49 1/2
14 Landers Frary & Clark	48 1/2	49 1/2
65 Line Materials com.	14 1/2	15 1/2
55 Ludlow Mfg.	130	130
22 Nat. Food Prod. Class A	14	14 1/2
32 National Pressure Cooker Co. w. l.	14	14 1/2
14 New Br R 7 1/2% pf.	19 1/2	19 1/2
36 Norwich Pharmaceutical com. new	35 1/2	36 1/2
65 Nunn-Bush Shoe Co. com.	24	26
8 Oneida, Ltd., pf.	OW	BW

INDUSTRIAL STOCKS (Cont.)

Key.	Bid.	Offer.
8 Oneida, Ltd., com.	OW	BW
55 Package Machinery com.	27	27
55 Package Machinery pf.	70	70
22 Pennsylvania Glass Sand com.	14 1/2	15 1/2
55 Perkins Machine & Gear pf.	50	50
55 Perkins Machine & Gear com.	12	14
48 Philadelphia Bourse	8	8
48 Phila. Dairy Products 6 1/2% pf.	17 1/2	17 1/2
48 Quaker City Cold Storage, A.	1 1/2	1 1/2
56 Rochester Packing pf.	17	17
142 Rockwood & Co. com.	21	24
142 Rockwood & Co. 8% pf.	81	83
8 Schine Chain Theatres pf.	OW	BW
63 Simmons Hdw. & Paint Co. com.	3 1/2	4
8 Smith (L. C.) Corona com. v. l. c.	18	20
1 Smokers Match Co.	21	22
24 Stanley Works	37 1/2	38 1/2
19 Stanley Works	37 1/2	38 1/2
1 Terminal & Transportation Co. pf.	28 1/2	29 1/2
1 Terminal & Transportation Co. com.	7	7 1/2
42 Tobacco Products (Del.) \$10 par	22	25
20 Tom Bell Royalty	9c	12c
48 United Cigar Stores pref.	17 1/2	18 1/2
20 United Empire Gold Mines Co.	6c	8c
48 U. S. Dairy Products 7% pf.	5	5
35 Utica & Mohawk Cotton Mills	15 1/2	20
8 Utica Knitting pf.	70	80
48 Warner Co.	3 1/2	4 1/2
55 Wico Electric com.	60	60
55 Wico Electric pf.	60	60
26 World Oil Co.	7c	10c
48 Wrought Iron Co. v. l. c.	3	3 1/2

Dividends Declared Since Previous Issue of The Annalist and Awaiting Payment

Regular.					Pe. Pay- Hlds. of					Pe. Pay- Hlds. of					Pe. Pay- Hlds. of					
Company.	Rate.	Pay-rod.	Pay-able.	Record.	Company.	Rate.	Pay-rod.	Pay-able.	Record.	Company.	Rate.	Pay-rod.	Pay-able.	Record.	Company.	Rate.	Pay-rod.	Pay-able.	Record.	
Across Cda Tr Shrs..24.97c	Jan. 2	Jan. 2			Columbus Rail Power & Lgt	\$1.50	Jan. 2	Dec. 16		Lake Erie P & L 7% pf.\$1.75	Jan. 2	Dec. 24			Pittsfield Coal Gas..\$1	Dec. 23	Dec. 19			
Adams Mills Corp.	50c	Feb. 1	Jan. 18		Co 6% pf.	\$1.50	Jan. 2	Dec. 16		Lake View T & Svgs Bk	\$1	Jan. 2	Dec. 24		Plan Int & Ch Co.	\$2.50	Jan. 2	Dec. 31		
Do pf.	\$1.75	Feb. 1	Jan. 18		Com Ins Co of N Y	\$25	Dec. 10	Nov. 27		(Chicago, Ill.)	\$1	Jan. 2	Dec. 24		Pneumatic Scale Corp pf.17 1/2c	Jan. 2	Dec. 24			
Affiliated Products	50c	Feb. 1	Jan. 18		Community St Cp. Cl A.7 1/4c	Jan. 15	Dec. 31		Laf-Arm Bond Fd.	2 1/2c	Jan. 2	Dec. 31		Prim Tr Shrs. A bearer.4.324c	Dec. 31	Dec. 31				
Agri Natl Bk (Pittsfield, Mass.)	32c	Jan. 2	Dec. 31		Commonwealth Edison	\$1	Feb. 1	Jan. 15		Lincoln Tel & Tel.	\$1.75	Jan. 10	Dec. 31		Printz-Blederman	35c	Dec. 31	Dec. 16		
Alabama Fuel & Iron Co.\$1.50	Dec. 31	Dec. 20			Concord Elec Co	\$1	Jan. 15	Jan. 3		Loraine Tel 6% pf.	\$1.50	Jan. 2	Dec. 28		Public Life Ins Co (Bismarck, N. Dak.)	35c	Jan. 2	Jan. 1		
Alaska Juneau Gold Mng.\$1.50	Feb. 1	Jan. 10			Coan River Pwr 6% pf.\$1.50	Mar. 2	Feb. 15		Loew's \$6.50 pf..\$1.62 1/2	\$1.62 1/2	Feb. 15	Jan. 31		Prudential Trad Tr Shrs.22c	Jan. 2	Dec. 30				
Alaska Packers Association.32	Feb. 10	Jan. 31			Corn Exch Bk & T (N Y).75c	Feb. 1	Jan. 23		La & Mo R R 7% gtd pf.\$3.50	\$3.50	Feb. 15	Jan. 17		Pub Ser of N Ill 6% pf.\$1.50	Jan. 2	Dec. 30				
Allied Ch & Dye	\$1.50	Jan. 1	Jan. 10		Cresson Consol'd Gold Mining	3c	Feb. 15	Jan. 31		Mass Fire & Mar Ins..\$1	Feb. 15	Jan. 17		Do 7% pf.	Feb. 1	Jan. 15				
Amerada Corp.	50c	Jan. 31	Jan. 15		Cypress Abbey Co.	2c	Jan. 15	Dec. 31		Do pf	\$2.50	Feb. 15	Jan. 17		Public Ser Tr Shrs. Ser A.15 1/2c	Jan. 15	Dec. 31			
Am Reserve Ins.	50c	Jan. 15	Jan. 3		Dayton Pwr & Lt 6% pf.50c	Feb. 1	Jan. 20		McIntyre Corp Mins. Ltd.50c	Mar. 2	Feb. 1			Do Ser A coupon..15 1/2c	Jan. 15	Dec. 31				
Am Art Works, Inc. 6% pf.	Jan. 15	Jan. 31			Depos Ins Shrs. A	6 1/2c	Feb. 1	Jan. 2		Manchester Savngs Bk & Tr Co (Pittsburgh, Pa.)..50c	Dec. 31			Putnam Tr (Greenwich,Conn.)	30c	Jan. 15	Jan. 1			
Am Chic	\$1.50	Apr. 1	Mar. 12		Dist Bond Co (Los Angeles)	6% pf.	Jan. 2	Dec. 31		Manchester Tr Co (Conn.)..30c	Jan. 2	Dec. 30		Quaker St Oil&Ref Corp..20c	Jan. 15	Jan. 1				
Am Cities Pwr.	75c	Feb. 1	Jan. 12		East Lock Co.	25c	Jan. 1	Dec. 20		Marquette Cem Mf 6% pf.\$1.50	Jan. 2	Dec. 31		Quarterly Inc Shrs.	30c	Feb. 1	Jan. 1			
Am Dairies, Inc. 7% pf.	Jan. 2	Jan. 16			East Scranton St Bnk (Scranton, Pa.)	30c	Jan. 2	Dec. 30		Mass Fire & Mar Ins..\$1	Jan. 15	Jan. 3		Reliable Fire Ins Co (Dayton, Ohio)	90c	Jan. 2	Jan. 2			
Am Equit Assur Co (NY).25c	Jan. 25	Jan. 15			East Theatre pf.	\$3.50	Jan. 31	Jan. 15		Maytag Co pf.	75c	Feb. 1	Jan. 15		Rhode Is Pub S pf.	50c	Feb. 20	Dec. 15		
Am Genl Equities, Inc..14c	Jan. 15	Jan. 6			Ely & Walker D G.	25c	Mar. 2	Feb. 20		Do 1st pf.	\$1.50	Feb. 1	Jan. 15		Roch Am Ins.	25c	Jan. 15	Jan. 3		
Am Home Prods.	20c	Feb. 1	Jan. 14		Emporia Tel C (Kan.)	7% pf.	Dec. 31	Dec. 26		Mechan National Bank (Conn. N. Y.)	30c	Jan. 2	Dec. 31		Rochester Cap Cp.	20c	Jan. 10	Jan. 4		
Am Ry Tr Shrs. bearer.6.64c	Jan. 15	Jan. 15			Eppans Smith Co.	\$2	Feb. 1	Jan. 25		Melville Shoe Corp.	75c	Feb. 1	Jan. 17		Rockland L&P	15c	Feb. 1	Jan. 15		
Amsterdam City Natl Bank (N Y)	\$3.50	Jan. 31	Jan. 15		Eureka Pipe Line	\$1	Feb. 1	Jan. 15		Do 6% pf.	\$1.50	Feb. 1	Jan. 17		Roos Br Inc (Del)	\$6.50 pf.	Feb. 1	Jan. 15		
Anglo-Can Tel. A	50c	Dec. 31	Dec. 30		Excess Insurance	25c	Jan. 15	Dec. 31		Do 2d pf.	7 1/2c	Feb. 1	Jan. 17		Roy Manago Corp.	50c	Feb. 1	Jan. 10		
Archer-Daniels-Midd'l pf.	\$1.75	Feb. 1	Jan. 21		Exeter & Hampton	\$2.50	Jan. 15	Jan. 3		Merchants National Bk (Cedar Rapids, Iowa)	\$2	Dec. 31	Dec. 30		St Paul Un Skyds.	25c	Jan. 2	Dec. 20		
Atlanta & Charlotte Air Line	44.50	Mar. 2	Feb. 20		Falklin N B & T (Poughkeepsie, N. Y.)	\$3.50	Jan. 1	Dec. 31		Merchants National Bank (Indianapolis, Ind.)	\$2	Dec. 31	Dec. 31		St Paul Un Skyds. Ser 2	\$1.50	Jan. 2	Dec. 20		
Atli City Elec Co 5% pf.\$1.50	Feb. 1	Jan. 9			Farm & Merch Sav Bank (Oakland, Cal.)	\$3	Jan. 2	Dec. 30		Merchants National Bank (Rheensdorp, Pa.)	\$2	Dec. 31	Dec. 31		Do 7% pf.	\$1.75	Jan. 2	Jan. 2		
At Pow Co 6% pf.	\$1.50	Feb. 1	Jan. 9		Farm Natl Bk (Beaver Falls, Pa.)	36c	Dec. 31	Dec. 31		Metals & Therapeutic Co.	\$1	Feb. 1	Jan. 30		San Francisco Bk (Calif)\$270	Feb. 1	Jan. 2			
Automobile F. P.	77 1/2c	Jan. 15	Jan. 2		Farm N Bk & T (Boyerstown, Pa.)	35c	Jan. 1	Dec. 31		Mill Creek & Mine Hill Natl	\$1.25	Jan. 9	Dec. 30		Scott Paper pf A	\$1.75	Jan. 1	Jan. 17		
Avia & Ind Corp. Cl A	12c	Jan. 15	Dec. 31		Financial Shares Corp.	25c	Jan. 15	Dec. 31		Miners National Bank of Wisconsin-R-Stouis City	\$2	Jan. 10	Jan. 2		Schuykill Val Nav&RR.\$1.25	Jan. 9	Dec. 30			
Baker (J. T.) Chemical Co. pf.	\$1.75	Dec. 31	Dec. 31		First Nat Bank (Amherst, Mass.)	32c	Jan. 2	Jan. 2		Co 7% pf.	\$1.75	Jan. 15	Dec. 31		Seaboard Clt Nat Bk (Norfolk)	\$2.25	Jan. 2	Dec. 31		
Bandini Petroleum	50c	Jan. 20	Jan. 20		First Nat Bank (Dover, Mass.)	\$2	Jan. 2	Jan. 2		Moloham Mfg Co 7% pf.\$3.50	Jan. 2	Dec. 23		Second Nat B (Wilkes-Barre, Pa.)	\$2.25	Jan. 2	Jan. 2			
Baltimore Am Ins.	10c	Feb. 1	Jan. 10		First Nat Bk (Media, Pa.)\$1.50	Jan. 2	Dec. 31		Monarch Mills	\$3	Jan. 2	Dec. 26		Security Natl Bk (Pasadena, Calif)	\$3.50	Jan. 2	Dec. 31			
Bangor Hydro-El.	20c	Feb. 1	Jan. 10		First Natl Bank (Montgomery, Ala.)	22 1/2c	Dec. 31	Dec. 20		Monroe Calc Mach.	\$1	Dec. 31	Dec. 16		Ser Tr Co (Lynn, Mass.)	40c	Jan. 2	Dec. 31		
Bank of Port Jefferson (NY)	\$2.50	Jan. 4	Dec. 31		First N Bk (Malden, Mass.)\$1	Jan. 2	Jan. 2		Montgomery Co Tr Co (NY)\$3	\$3	Jan. 2	Dec. 16		Select Tunnel Sh.	12 1/2c	Jan. 2	Jan. 2			
Barnett Nat Bk (Jacksonville, Fla.)	30c	Jan. 2	Dec. 31		First Nat Bank (Portland, Me.)	50c	Jan. 1	Dec. 31		Mount Carbon & Port Carbon R R	\$1.25	Jan. 9	Dec. 30		Selled & un-selled shares	6.6675	Jan. 15	Jan. 15		
Basic Insurance Shares, Ser C	6.35c	Jan. 15	Jan. 15		First Nat Bank (Seattle, Wash.)	25c	Jan. 2	Dec. 24		Morris Jan Co of Savan-na, Ga.	\$1	Dec. 31	Dec. 31		Shaler Co.	50c	Jan. 2	Dec. 21		
Beatty Br st pf.	\$1.50	Feb. 1	Jan. 15		First Nat Bank & Tr Co (Lexington, Ky.)	\$1	Jan. 2	Dec. 26		Mutual Inv Tr Sh.	2 1/2c	Jan. 15	Dec. 31		Shareholders Cp.	10c	Jan. 15	Dec. 31		
Benef Indt Loan	37 1/2c	Jan. 30	Jan. 15		Fitchburg Q & E L Co.	\$1	Apr. 1	Mar. 26		Narrow Fabric C 6 1/4% 1st	\$1.50	Dec. 20	Dec. 10		Shoreholders Cp.	10c	Jan. 15	Dec. 31		
Do pf	37 1/2c	Jan. 30	Jan. 15		Fort Worth Nat Bank (Fort Worth, Texas)	\$1	Jan. 2	Dec. 31		Natl Wide Sec Co, trust cert	\$1.10	Jan. 1			Spokane Falls	10c	Jan. 15	Dec. 31		
Benjamin Elec Mfg Co 8% 1st pf	32c	Jan. 2	Dec. 21		Franklin Process	50c	Jan. 2	Dec. 19		Natl Bank of N Y	50c	Feb. 1	Jan. 18		So Franklin Fr 7% pf.	\$1.75	Jan. 10	Dec. 27		
Beverly & E. Co.	\$1.13	Jan. 7	Jan. 7		Fulton Petrol Corp.	1c	Jan. 15	Jan. 15		Do pf	50c	Feb. 1	Jan. 18		Spiegel May Stern.	75c	Jan. 1	Jan. 15		
Beverly Natl Bank (Beverly, Mass.)	54c	Jan. 2	Dec. 26		Gen Cigar Co, Inc.	31c	Jan. 1	Dec. 26		Natl Cent Bank of Balti-more (Md.)	\$3	Jan. 2	Dec. 27		Do 6 1/2% pf.	\$1.62 1/2	May 1	Apr. 15		
Bill Hats, Ltd.	\$1.25	Jan. 23	Jan. 15		Gray & Dudley Co.	\$1	Jan. 1	Dec. 26		National Coml Bank & Tr Co (Albany, N. Y.)	\$5	Jan. 3	Jan. 3		Springfield Gas Lt.	25c	Jan. 15	Jan. 3		
Birmingham Nat Bk (Derby, Conn.)	12c	Jan. 2	Dec. 24		Do 7% pf.	\$1.75	Jan. 15	Jan. 3		Nat BK of Norwalk(Conn.)	\$2	Jan. 2	Dec. 31		Stampor No 1 T, Ser A(\$500)	\$8.34	Dec. 23	Nov. 30		
Birtmore El.	\$1.75	Feb. 1	Jan. 15		Great Am Ins.	25c	Jan. 15	Jan. 3		Nat Bank of N Y	50c	Feb. 1	Jan. 18		Do AA (\$500)	\$8.34	Dec. 23	Nov. 30		
Bishop Oil Corp.	25c	Jan. 15	Jan. 2		Halle Bros	\$1.62 1/2	Jan. 31	Jan. 24		Nat City Bank of N Y	50c	Feb. 1	Jan. 18		Do B (\$100)	\$2.09	Dec. 23	Nov. 30		
Bloch Bros Tob.	37 1/2c	Feb. 14	Feb. 11		Hannibal Bridge	32c	Jan. 20	Jan. 10		Do pf	50c	Feb. 1	Jan. 18		Do C (\$100)	\$2.08	Dec. 23	Nov. 30		
Do	37 1/2c	May 15	May 11		Harrisburg (Pa) N Bnk.\$1.75	Dec. 31	Dec. 20		Natl Cent Bank of Balti-more (Md.)	\$3	Jan. 2	Dec. 27		Stand Cap & Seal	40c	Feb. 1	Jan. 11			
Do	37 1/2c	Aug. 14	Aug. 11		Hartford Elec Light	68 1/2c	Feb. 1	Jan. 15		Super-Cp of Am Tr Sh. Ser AA	5 1/2c	Jan. 15	Jan. 15		AA	5 1/2c	Jan. 15	Jan. 15		
Do	37 1/2c	Nov. 15	Nov. 11		Hawthill Elec Co.	75c	Jan. 7	Jan. 3		Third BB.	6 1/2c	Jan. 23	Jan. 20		Do Ser BB.	6 1/2c	Jan. 23	Jan. 20		
Do 6% pf.	\$1.50	Mar. 31	Mar. 25		Hawaiian Agrl Co, Ltd.	15c	Jan. 20	Jan. 14		Tele. Inv Corp.	25c	Jan. 23	Jan. 20		Do Ser BB. & Tr Co (Dayton, Ohio)	25c	Jan. 2	Dec. 27		
Do 6% pf.	\$1.50	June 30	June 25		Hecla Mining Co.	10c	Feb. 15	Jan. 15		Toburn Gold M. Ltd.	2c	Feb. 21	Jan. 21		Toledo L&P 6% pf.	\$1.50	Jan. 2	Dec. 14		
Do 6% pf.	\$1.50	Sept. 30	Sept. 25		Highwater O & R	50c	Dec. 31	Dec. 21		Toledo L&P 6% pf.	\$1.50	Jan. 2	Dec. 14		Transamerica Corp.	15c	Jan. 31	Jan. 15		
Bloomfield Bros, Inc. pf.	\$1.75	Feb. 1	Jan. 21		Hollinger Cons Gold	50c	Jan. 28	Jan. 13		Trustee B'king Co (N. J.)	\$2	Jan. 2	Dec. 24		Trenton B'king Co	15c	Jan. 2	Dec. 24		
Bon Ami, A	31c	Jan. 31	Jan. 18		Holyoke Wat Pwr.	83c	Jan. 2	Dec. 27		Trustee Std Oil Shrs. Ser A	13 1/2c	Jan. 15	Jan. 15		Trustee Std Oil Shrs. Ser A	13 1/2c	Jan. 15	Jan. 15		
Do B	31c	Jan. 31	Jan. 18		Homewood Bk (Pittsburgh, Pa.)	15c	Feb. 1	Jan. 15		Unwin Bell Oil Synd.	\$2	Feb. 5	Jan. 31		Unwin Bell Oil Synd.	\$2	Feb. 5	Jan. 31		
Bridgeport Hydraulic Co.	40c	Jan. 31	Jan. 31		Horder's, Inc.	15c	Feb. 1	Jan. 20		Ucas Merch Nat Bk (Norwich)	\$1.50	Jan. 2	Dec. 31		Ucas Merch Nat Bk (Norwich)	\$1.50	Jan. 2	Dec. 31		
Brooklyn G L (25c)	10c	Jan. 15	Jan. 3		Huntington Nat Bank (Columbus, Ohio)	\$1.50	Jan. 2	Dec. 26		Union Mkt. Natl Bk (Watertown, Mass.)	15c	Jan. 2	Dec. 31		Do pf.	15c	Jan. 2	Dec. 31		
Brown Fence & Wire Co. A, 31	31c	Feb. 29	Jan. 15		Incumbent	\$1.50	Jan. 2	Dec. 26		Un N J RR & Canal.	\$2.50	Jan. 10	Mar. 20		Do pf.	\$1.50	June 1	June 15		
Bush-M News, Inc.	31c	Jan. 1	Dec. 25		Illinois North Util 6% pf.\$1.50	Feb. 1	Jan. 16		Un N J RR & Canal.	\$2.50	Jan. 10	Mar. 20		Do pf.	\$1.50	June 1	June 15			
Do 7% 1st pf.	\$1.75	Jan. 1	Dec. 25		Do \$7 pf pf.	\$1.75	Feb. 1	Jan. 16		Un Tru Co (Indianapolis)\$3	Jan. 2	Dec. 21		Washington Oil Co.	90c	Feb. 10	Jan. 15			
Do 7% 2d pf.	\$1.75	Jan. 1	Dec. 25		Imperial Tob.	8 1/2c	Dec. 31	Jan. 7		Un Trust (New Castle, Pa)	\$1.50	Jan. 2	Dec. 31		W Penn Elec 6% pf.	\$1.50	Feb. 15	Jan. 20		
Buff & Sun R. C.	34c	Dec. 31	Dec. 31		Interstate Dept St. Inc	\$1.75	Feb. 1	Jan. 20		Utah-Ave Bk (Chicago).\$1.25	Dec. 31	Dec. 23		Do 7% pf.	\$1.75	Feb. 15	Jan. 20			
Do pf	34c	Dec. 31	Dec. 31		Jamestown Telephone Corp.	\$1.75	Feb. 1	Jan. 20		Util Stk & Bd Cp vte.	40c	Feb. 1	Jan. 21		Westland Oil Royalty. A.10c	Feb. 15	Jan. 31			
Busby Bee Hosiery, Inc. 7% pf.	\$3.50	Dec. 1	Nov. 15		45 Class A pf.	\$2.50	Jan. 1	Dec. 27		Utah-Ave Bk (Chicago).\$1.25	Dec. 31	Dec. 23		Do 7% pf.	\$1.75	Feb. 15	Jan. 20			
Calamba Sug Est.	40c	Apr. 1	Mar. 14		Jonas E	50c	Dec. 31	Nov. 30		Verine Tr Co	15c	Jan. 15	Jan. 3		W Penn Elec 6% pf.	\$1.50	Feb. 15	Jan. 20		
Do 7% pf.	35c	Apr. 1	Mar. 14		Do F (\$100)	\$1.13	Dec. 31	Nov. 30		W N Y & P Ry.	\$1.25	Jan. 15	Jan. 3		Do 7% pf.	\$1.75	Feb. 15	Jan. 20		
Caigay Power pf	1 1/4c	Feb. 1	Jan. 15		Do G (\$100)	15c	Dec. 31	Nov. 30		Do pf	\$1.50	Jan. 15	Jan. 3		Wilson & Co.	12 1/2c	Mar. 2	Feb. 1		
Do com.	1 1/4c	Jan. 2	Dec. 31		Do H (\$100)	15c	Dec. 31	Nov. 30		Do pf	\$1.50	Jan. 15	Jan. 3		Do pf	\$1.50	Jan. 15	Jan. 1		
Canada Life Assn Co (7 1/2% ronto, Ont.)	35c	Jan. 2	Dec. 31		Do I (\$100)	15c	Dec. 31	Nov. 30		Do pf	\$1.50	Jan. 15	Jan. 3							

For Annual Range to Dec. 14 See The Annalist of Dec. 20, 1935

For Annual Range to Dec. 14 See The		High	Low	Last	Net Chge.
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TREASURY BONDS

TREASURY BONDS

Sales in 1000s.		FOREIGN BONDS.			
			High.	Low.	Last.
206	ABITHI P & F 5s. '5313	43%	38%	42%	
10	Akershus 5s. 1963.....	98%	97%	98%	
10	Alpine Mont 7s. 1955.....	8%	7%	8%	
18	Antioquia 7s. A. 1945.....	8%	7%	8%	
1	Do 7s. B. 1945.....	7%	7%	7%	
1	Do 7s. C. 1945.....	8%	7%	8%	
4	Do 7s. D. 1945.....	7%	7%	7%	
5	Do 3d 7s. 1937.....	7%	7%	7%	
3	Antwerp 5s. 1958.....	101%	95%	101%	
21	Argentina 5 1/2s. 1962.....	98%	98%	98%	
32	Do 6s. A. 1957.....	98%	98%	98%	
32	Do 6s. B. 1957.....	98%	98%	98%	
32	Do 6s. C. June. 1959.....	98%	98%	98%	
23	Do 6s. Oct. 1959.....	98%	98%	98%	
12	Do 6s. May. 1960.....	98%	98%	98%	
12	Do 6s. Sept. 1960.....	98%	98%	98%	
12	Do 6s. Oct. 1960.....	98%	98%	98%	
12	Do 6s. Feb. 1961.....	98%	98%	98%	
16	Do 6s. May. 1961.....	98%	98%	98%	
19	Do 6s. 1956.....	98%	98%	98%	
530	Australia 5 1/2s. 1957.....	105%	104%	105%	
28	Do 5s. 1955.....	105%	104%	105%	

27	CALDAS	7 1/2%	1946...	104	91
31	Canada	4 1/2%	1936...	1004	1004
11	Do	4 1/2%	1930...	1064	1064
31	Do	5%	1920...	1124	1124
23	Do	5%	1920...	964	964
12	Do	2 1/2%	1945...	864	864
8	Cauca Val	7 1/2%	1946...	944	944
112	Chile	5%	1960...	144	134
87	Do	6%	1961, Feb.	144	134
125	Do	6%	1961, Jan.	144	134
54	Do	6%	1961, Sept.	144	134
41	Do	6%	1962...	144	134
158	Do	7%	1963...	154	144
67	Do	7%	1942...	13	13
32	Chile Mtr Ks	6 1/2%	'61...	13	13
32	Do	6%	1962...	13	13
66	Chile Mtr Ks	6 1/2%	'57...	134	134
30	Do	6 1/2%	1961...	134	134
30	Chilean M L	7 1/2%	1960...	424	424
13	Chinese Kvs	5%	1950...	274	274
13	Cologne	6 1/2%	'61, Jan.	21	21
74	Colombia	6 1/2%	'61, Oct.	204	204
103	Do	6%	1961, Oct.	174	174
4	Col Apr	6 1/2%	1945...	174	174
13	Do	6%	1947, Feb	17	17
1	Col Mtr Ks	6 1/2%	'47...	17	17
1	Do	7%	1946...	17	17
1	Do	7%	1947...	17	17
17	Copenhagen	4 1/2%	1953...	894	894
15	Do	5%	1952...	83	83
6	Cardoba	7%	'42 (Fv)	754	754
2	Do	7%	1957, sept.	824	824
1	Do	7%	1957, Nov.	834	834
14	Cas Rica	7 1/2%	'51, May.	234	234
1	Do	7%	'51...	904	904
18	Cuba	4 1/2%	1949...	914	914
2	Do	5%	1904-49...	100	100
2	Do	5 1/2%	1945...	384	384
62	Do	5 1/2%	1953...	100	100
43	Cund'mareca	6 1/2%	'59...	104	104
21	Czechoslovak	6 1/2%	'51...	104	104
3	Do	8%	1952 (slid)	104	104
104	DENMARK	4 1/2%	1962...	944	944
33	Do	5 1/2%	1955...	1024	1024
18	Do	6%	1942...	42	674
3	Denmark 1st	5 1/2%	1940...	81	81
4	Do 2d	5 1/2%	1940...	63	63
20	Dresden	7%	1945...	29	29

[illegible]

109	..	35	Do 4½,	81
110	..	31	Do 5½, 1955	81
		32	Do 5½, 1955	81
25%	+ ¼	24	Boe & N Y A L 48, 55½, 24	113 23½
33%	- ¼	10	Boe Com M 64½, 34, 11	23½
		10	Do 6½, 34, c 0, 4 12	23½
		8	Riklyn Edis	107½
32	Do 5½	68	Do 5½, 1952	107½
32½ + ¼		221	Bklyn M T 66 A, 68, 107½	107½
		69	Do 6 A, 1948	1050, 111
¼ 16½ + ½		35	Riklyn Un Est 5½, 1950, 111	1050, 111
¼ 14½ + ¼		17	Bklyn Un Est 5½, 1950	1050, 111
3½ 14½ + 1		10	Do 5½, B 1957, B 110½	110½
¼ 15 + ½		2	Buff Gen E 4½, 57, 87	104½
		2	B, H & F 1937	104½
15 16½ + 2½		41	B & C R & N col 54, 7½, 22	102
13½ 15 + 2½		41	Do cons 54, 1955	102
33½ 57½ + 4½		23	Bush T 5½, 55, 80	82
14½ 114 + 1		2	Bush T 5½, 55, 80	82
23%	23% + ¼	55	Cy-Ford Coke 5½, 45, 93	108
		53	CAL PACK 5½, 1940	108
12% 12% + ½		35	Canas 5 Ts, 42, cts., 11	111
13% 14 + ¾		25	Canada Sro 5 A, 62, 111	111
15% 15% + ¼		9	Can Nat Rys 4½, 61, 111	111
80% 82 + 1½		3	Do 4½, 1956	109
22% 23 + 1½		117	Do 4½, 1957	109
16 17 + 1		32	Do 5 A, 1957, reg, 109	109
62 63 + 2%		26	Do 4½, 1955	111
32% 32% - ¼		12	Do 5 A, 1959, July	111
		12	Do 5 A, 1959, Oct.	111
		12	Can North 6½, 46, 112	112
		12	Can Pac deb 48, perp., 110	110
		12	Do 4½, 1946	110
		12	Do 4½, 1954	110
		12	Do 5 A, 1954, cts., 111	111

		High. Low. Last.		Chge.	
Sales in 1000s.					
2	Caro Cen cons 48, '49, '51	109 1/2	108 1/2	49%	49%
16	Caro, CIO 68, '48, '52	109 1/2	108 1/2	109 1/2	109 1/2
4	Carth & Ad std 48, '81	72 1/2	72 1/2	30	30
5	Cen Br P Fac 48, '48, '50	29	29	30	30
3	Cen Dist Tel 54, '43	108	108	108	108
3	Cen of Gen con 58, '45, '51	29 1/2	29 1/2	14%	16%
39	Do ref 5 1/2, 1959	16 1/2	16 1/2	16%	16%
126	Do 5s, C, 1959	16 1/2	16 1/2	24%	24%
4	Do Chat div 48, '51, '53	23 1/2	23 1/2	23%	23%
7	Do Mlt G & A 58, '47, '51	23	23	22%	22%
42	Cen Hu E & G 58, '51, '55	105 1/2	105 1/2	105 1/2	105 1/2
117	Cen N E & G 58, '41, '51	53 1/2	53 1/2	99%	99%
3	Cen of N J gen 58, '87	99	99	97%	99
11	Do gen 5s, 1987, reg.	95	95	92%	95
33	Do 4s, 1987	88	87	88	88
317	Cen Pac 1st ref 48, '49, '104	102 1/2	103 1/2	103%	103%
91	Do 5s, 1960	90	87	89%	89%
2	Do Thr S L 48, '54, '102	102	102	102	102
7	Cen RR B G 58, '37	68	67	65	68
135	Champ P & F 4 1/2, '50, '102	105 1/2	105 1/2	105 1/2	105 1/2
381	Cerstd corp 5 1/2, '48	121 1/2	114	120	120
157	Do 5s, 1944	121 1/2	112 1/2	112 1/2	112 1/2
13	Ches & O con 58, '39	112 1/2	110 1/2	112 1/2	112 1/2
41	Do gen 4 1/2, 1992	119 1/2	119 1/2	119 1/2	119 1/2
19	Do gen 4 1/2, '92, reg.	119 1/2	119 1/2	112 1/2	112 1/2
48	Do 4 1/2, A, 1993	112	111 1/2	112	112
45	Do 4 1/2, B, 1995	112	111 1/2	112	112
113	Chi & Al ref 3s, 1949, '42	38 1/2	38 1/2	38 1/2	38 1/2
39	Chi & E H 5s, 1951	17 1/2	13	17%	17%
18	Do III div 48, 1949	108	108	108	108
164	Chi & E H 5s, 1951	17 1/2	13	17%	17%
1	Chi & Erie 1st 5s, '82, 116 1/2	116 1/2	116 1/2	116 1/2	116 1/2
461	Chi L & C 5s, '37, 105 1/2	105 1/2	105 1/2	105 1/2	105 1/2
14	Chi L & C 5s, '59	28 1/2	24	30	30
461	Chi L & L ref 6s, '47, '51	29	29	29	29
7	Do 5s, 1947	28 1/2	28 1/2	28 1/2	28 1/2
10	Do ref 4s, 1947	16 1/2	15 1/2	16 1/2	16 1/2
45	Do gen 5s, 1966	16 1/2	15 1/2	16 1/2	16 1/2
14	Do gen 5s, 1966	16 1/2	15 1/2	16 1/2	16 1/2
39	Chi, Ind & So 48, '56	21	19 1/2	20%	20%
1692	Cai, M, St P & P 58, '74	21	19 1/2	20%	20%
2583	Do ad 5s, 2000	8 1/2	6 1/2	8 1/2	8 1/2
20	Chi, M & St P 48, '80	43 1/2	38 1/2	43 1/2	43 1/2
53	Do gen 3 1/2, B, '89	43 1/2	43 1/2	50%	50%
84	Do gen 4 1/2, C, '89	50	44 1/2	50	50
108	Do 4 1/2, E, 1989	51	47 1/2	51	51
34	Chi & N W 4 1/2, '49	13 1/2	12 1/2	13 1/2	13 1/2
1060	Do gen 3 1/2, 1987	33	34	38	38
7	Do 3 1/2, '87, reg.	43	39	42 1/2	42 1/2
55	Do gen 48, '87, reg.	41 1/2	38 1/2	40%	40%
19	Do gen 48, '87, reg.	41 1/2	38 1/2	40%	40%
125	Do 4 1/2, 2037	22	18 1/2	22	22
242	Do 4 1/2, C, 2037	44	42		
11	Do 4 1/2, 2037	44	42	47	47
51	Do 4 1/2, 2037	44	42	47	47
11	Do gen 5s, 1987	43 1/2	19 1/2	23 1/2	23 1/2
78	Do ref 5s, 2037	48 1/2	46	48 1/2	48 1/2
7	Do 6 1/2, 1936	73 1/2	73	73	73
170	Chi Rys 1st 5s, '27	33 1/2	33 1/2	33 1/2	33 1/2
283	Do ref 4s, 1934	17	16	14 1/2	15 1/2
66	Do ref 4s, '34, cts	17	16	14 1/2	15 1/2
156	Do 4 1/2, 1932	17	16	14 1/2	15 1/2
74	Do 4 1/2, 1932	17	16	14 1/2	15 1/2
283	Do 4 1/2, 1932	17	16	14 1/2	15 1/2
3	C, St L & N O M 48, '61	83 1/2	83 1/2	83 1/2	83 1/2
37	Chi, THIA 1st 5s, '60	71	73 1/2	77	77
109	Do inc 5s, 1960	65	61	65	65
13	Chi, St A 4 1/2, A, '63	108	107 1/2	107 1/2	107 1/2
3	Do 5s, B, 1963	108 1/2	108 1/2	108 1/2	108 1/2
17	Do 5s, D, 1963	107	107	107	107
82	Do 5s, E, 1963	107	107	107	107
26	Chi & W 5 1/2, 1943	74 1/2	73	73 1/2	73 1/2
29	Childs Co 5s, 1943	74 1/2	73	73 1/2	73 1/2
96	Childs Co 5s, 1943	74 1/2	73	73 1/2	73 1/2
96	Childs Co 5s, 1943	74 1/2	73	73 1/2	73 1/2
26	Chi & W 5 1/2, 1943	74 1/2	73	73 1/2	73 1/2
96	Childs Co 5s, 1943	74 1/2	73	73 1/2	73 1/2
96	Childs Co 5s, 1943	74 1/2	73	73 1/2	73 1/2
26	Chi & W 5 1/2, 1943	74 1/2	73	73 1/2	73 1/2
96	Childs Co 5s, 1943	74 1/2	73	73 1/2	73 1/2
96	Childs Co 5s, 1943	74 1/2	73	73 1/2	73 1/2
26	Chi & W 5 1/2, 1943	74 1/2	73	73 1/2	73 1/2
96	Childs Co 5s, 1943	74 1/2	73	73 1/2	73 1/2
96	Childs Co 5s, 1943	74 1/2	73	73 1/2	73 1/2
26	Chi & W 5 1/2, 1943	74 1/2	73	73 1/2	73 1/2
96	Childs Co 5s, 1943	74 1/2	73	73 1/2	73 1/2
96	Childs Co 5s, 1943	74 1/2	73	73 1/2	73 1/2
26	Chi & W 5 1/2, 1943	74 1/2	73	73 1/2	73 1/2
96	Childs Co 5s, 1943	74 1/2	73	73 1/2	73 1/2
96	Childs Co 5s, 1943	74 1/2	73	73 1/2	73 1/2
26	Chi & W 5 1/2, 1943	74 1/2	73	73 1/2	73 1/2
96	Childs Co 5s, 1943	74 1/2	73	73 1/2	73 1/2
96	Childs Co 5s, 1943	74 1/2	73	73 1/2	73 1/2
26	Chi & W 5 1/2, 1943	74 1/2	73	73 1/2	73 1/2
96	Childs Co 5s, 1943	74 1/2	73	73 1/2	73 1/2
96	Childs Co 5s, 1943	74 1/2	73	73 1/2	73 1/2
26	Chi & W 5 1/2, 1943	74 1/2	73	73 1/2	73 1/2
96	Childs Co 5s, 1943	74 1/2	73	73 1/2	73 1/2
96	Childs Co 5s, 1943	74 1/2	73	73 1/2	73 1/2
26	Chi & W 5 1/2, 1943	74 1/2	73	73 1/2	73 1/2
96	Childs Co 5s, 1943	74 1/2	73	73 1/2	73 1/2
96	Childs Co 5s, 1943	74 1/2	73	73 1/2	73 1/2
26	Chi & W 5 1/2, 1943	74 1/2	73	73 1/2	73 1/2
96	Childs Co 5s, 1943	74 1/2	73	73 1/2	73 1/2
96	Childs Co 5s, 1943	74 1/2	73	73 1/2	73 1/2
26	Chi & W 5 1/2, 1943	74 1/2	73	73 1/2	73 1/2
96	Childs Co 5s, 1943	74 1/2	73	73 1/2	73 1/2
96	Childs Co 5s, 1943	74 1/2	73	73 1/2	73 1/2
26	Chi & W 5 1/2, 1943	74 1/2	73	73 1/2	73 1/2
96	Childs Co 5s, 1943	74 1/2	73	73 1/2	73 1/2
96	Childs Co 5s, 1943	74 1/2	73	73 1/2	73 1/2
26	Chi & W 5 1/2, 1943	74 1/2	73	73 1/2	73 1/2
96	Childs Co 5s, 1943	74 1/2	73	73 1/2	73 1/2
96	Childs Co 5s, 1943	74 1/2	73	73 1/2	73 1/2
26	Chi & W 5 1/2, 1943	74 1/2	73	73 1/2	73 1/2
96	Childs Co 5s, 1943	74 1/2	73	73 1/2	73 1/2
96	Childs Co 5s, 1943	74 1/2	73	73 1/2	73 1/2
26	Chi & W 5 1/2, 1943	74 1/2	73	73 1/2	73 1/2
96	Childs Co 5s, 1943	74 1/2	73	73 1/2	73 1/2
96	Childs Co 5s, 1943	74 1/2	73	73 1/2	73 1/2
26	Chi & W 5 1/2, 1943	74 1/2	73	73 1/2	73 1/2
96	Childs Co 5s, 1943	74 1/2	73	73 1/2	73 1/2
96	Childs Co 5s, 1943	74 1/2	73	73 1/2	73 1/2
26	Chi & W 5 1/2, 1943	74 1/2	73	73 1/2	73 1/2
96	Childs Co 5s, 1943	74 1/2	73	73 1/2	73 1/2
96	Childs Co 5s, 1943	74 1/2	73	73 1/2	73 1/2
26	Chi & W 5 1/2, 1943	74 1/2	73	73 1/2	73 1/2
96	Childs Co 5s, 1943	74 1/2	73	73 1/2	73 1/2
96	Childs Co 5s, 1943	74 1/2	73	73 1/2	73 1/2
26	Chi & W 5 1/2, 1943	74 1/2	73	73 1/2	73 1/2
96	Childs Co 5s, 1943	74 1/2	73	73 1/2	73 1/2
96	Childs Co 5s, 1943	74 1/2	73	73 1/2	73 1/2
26	Chi & W 5 1/2, 1943	74 1/2	73	73 1/2	73 1/2
96	Childs Co 5s, 1943	74 1/2	73	73 1/2	73 1/2
96	Childs Co 5s, 1943	74 1/2	73	73 1/2	73 1/2
26	Chi & W 5 1/2, 1943	74 1/2	73	73 1/2	73 1/2
96	Childs Co 5s, 1943	74 1/2	73	73 1/2	73 1/2
96	Childs Co 5s, 1943	74 1/2	73	73 1/2	73 1/2
26	Chi & W 5 1/2, 1943	74 1/2	73	73 1/2	73 1/2
96	Childs Co 5s, 1943	74 1/2	73	73 1/2	73 1/2
96	Childs Co 5s, 1943	74 1/2	73	73 1/2	73 1/2
26	Chi & W 5 1/2, 1943	74 1/2	73	73 1/2	73 1/2
96	Childs Co 5s, 1943	74 1/2	73	73 1/2	73 1/2
96	Childs Co 5s, 1943	74 1/2	73	73 1/2	73 1/2
26	Chi & W 5 1/2, 1943	74 1/2	73	73 1/2	73 1/2
96	Childs Co 5s, 1943	74 1/2	73	73 1/2	73 1/2
96	Childs Co 5s, 1943	74 1/2	73	73 1/2	73 1/2
26	Chi & W 5 1/2, 1943	74 1/2	73	73 1/2	73 1/2
96	Childs Co 5s, 1943	74 1/2	73	73 1/2	73 1/2
96	Childs Co 5s, 1943	74 1/2	73	73 1/2	73 1/2
26	Chi & W 5 1/2, 1943	74 1/2	73	73 1/2	73 1/2
96	Childs Co 5s, 1943	74 1/2	73	73 1/2	73 1/2
96	Childs Co 5s, 1943	74 1/2	73	73 1/2	73 1/2
26	Chi & W 5 1/2, 1943	74 1/2	73	73 1/2	73 1/2
96	Childs Co 5s, 1943	74 1/2	73	73 1/2	73 1/2
96	Childs Co 5s, 1943	74 1/2	73	73 1/2	73 1/2
26	Chi & W 5 1/2, 1943	74 1/2	73	73 1/2	73 1/2
96	Childs Co 5s, 1943	74 1/2	73	73 1/2	73 1/2
96	Childs Co 5s, 1943	74 1/2	73	73 1/2	73 1/2
26	Chi & W 5 1/2, 1943	74 1/2	73	73 1/2	73 1/2
96	Childs Co 5s, 1943	74 1/2	73	73 1/2	73 1/2
96	Childs Co 5s, 1943	74 1/2	73	73 1/2	73 1/2
26	Chi & W 5 1/2, 1943	74 1/2	73	73 1/2	73 1/2
96	Childs Co 5s, 1943	74 1/2	73	73 1/2	73 1/2
96	Childs Co 5s, 1943	74 1/2	73	73 1/2	73 1/2
26	Chi & W 5 1/2, 1943	74 1/2	73	73 1/2	73 1/2
96	Childs Co 5s, 1943	74 1/2	73	73 1/2	73 1/2
96	Childs Co 5s, 1943	74 1/2	73	73 1/2	73 1/2
26	Chi & W 5 1/2, 1943	74 1/2	73	73 1/2	73 1/2
96	Childs Co 5s, 1943	74 1/2	73	73 1/2	73 1/2
96	Childs Co 5s, 1943	74 1/2	73	73 1/2	73 1/2
26	Chi & W 5 1/2, 1943	74 1/2	73	73 1/2	73 1/2
96	Childs Co 5s, 1943	74 1/2	73	73 1/2	73 1/2
96	Childs Co 5s, 1943	74 1/2	73	73 1/2	73 1/2
26	Chi & W 5 1/2, 1943	74 1/2	73	73 1/2	73 1/2
96	Childs Co 5s, 1943	74 1/2	73	73 1/2	73 1/2
96	Childs Co 5s, 1943	74 1/2	73	73 1/2	73 1/2
26	Chi & W 5 1/2, 1943	74 1/2	73	73 1/2	73 1/2
96	Childs Co 5s, 1943	74 1/2	73	73 1/2	73 1/2
96	Childs Co 5s, 1943	74 1/2	73	73 1/2</	

In 1000s.				High. Low. Last.Chge.				Net				In 1000s.				High. Low. Last.Chge.				Net				In 1000s.				High. Low. Last.Chge.				Net									
177	Do	44	1908	100%	99%	100						21	McCRORY	STRS	54%								111	No Pac	gen	3s	2047	75%	74%	75%	1%	105	Studebaker	cv	6s	45%	85%	84	85	1%	
206	Do	ref	5s	1967	72%	67%	71%	+	2%			73	McKee	& S	54%	1950	103%	102%	1%	1%				144	Do	4s	1997	105%	104%	105%	1%	9	Swift	& Co	1st	3s	50.105%	105%	105%	1%	
283	Do	ref	5s	1975	72	67%	72	+	4%			1	Manali	st	70%	1942	ctfs	23	23	23	23	23	23	147	Do	5s	2047	101	96%	101%	+	17	TENN	CENT	6s	1947	77%	74%	77%	1%	
30	Do	conv	4s	A. 1953	74%	74%	74%	+	3			46	Do	7s	1942	ctfs	23	23	23	23	23	23	170	Do	5s	2047	101	96%	101%	+	11	Tenn	C	& B	5s	51.20%	103%	103%	1%		
32	Do	cv	4s	B. 1953	74	74%	74	+	2%			1	Do	1st	7s	1942	ctfs	23	23	23	23	23	23	171	Do	5s	2047	101	96%	101%	+	7	Tenn	C	& B	5s	51.20%	103%	103%	1%	
34	Do	cv	4s	B. 1953	74	74%	74	+	2%			1	Do	1st	7s	1942	ctfs	23	23	23	23	23	23	172	Do	5s	2047	101	96%	101%	+	110	Tenn	C	& B	5s	51.20%	103%	103%	1%	
1	Do	Gen	Riv	6s	57	117	117	+	1%			1	Do	1st	7s	1942	ctfs	23	23	23	23	23	23	173	Do	5s	2047	101	96%	101%	+	6	Term	Assn	St	L	4s	53.105%	105%	105%	1%
9	Do	Erie	& Jer	6s	55	117	117	+	1%			1	Do	1st	7s	1942	ctfs	23	23	23	23	23	23	174	Do	5s	2047	101	96%	101%	+	42	Texas	Gen	5s	1944	106%	106%	106%	1%	
9	FED	LT	& TR	5s	42	100	99%	+	2			35	Man	Ry	4s	1990	11	71%	71	71	71	71	71	175	Do	5s	2047	101	96%	101%	+	2	Texas	& N	O	5s	1943	99%	99%	99%	1%
6	Do	5s	1942	102	98	98	98	+	2			35	Do	2d	pt	4s	1990	11	71%	71	71	71	71	176	Do	5s	2047	101	96%	101%	+	31	Texas	& Pac	5s	1947	99%	99%	99%	1%	
16	Do	5s	1942	102	101	101	102	+	1			52	Marion	St	Sh	6s	1947	83	83	83	83	83	83	177	Do	5s	2047	101	96%	101%	+	71	Do	5s	2047	101	96%	101%	+		
16	Fla	E	C	Ry	4s	59	60	59%	+	1%		52	Marion	St	Sh	6s	1947	83	83	83	83	83	83	178	Do	5s	2047	101	96%	101%	+	31	Do	5s	2047	101	96%	101%	+		
191	Do	5s	1942	102	101	101	102	+	1			52	Marion	St	Sh	6s	1947	83	83	83	83	83	83	179	Do	5s	2047	101	96%	101%	+										
75	Do	5s	1974	ctfs	91	91	91	+	1			52	Marion	St	Sh	6s	1947	83	83	83	83	83	83	180	Do	5s	2047	101	96%	101%	+										
1	Fen	J&G	4s	52	111	91	91	+	2%			52	Marion	St	Sh	6s	1947	83	83	83	83	83	83	181	Do	5s	2047	101	96%	101%	+										
9	Do	5s	72	112	91	91	91	+	4			52	Marion	St	Sh	6s	1947	83	83	83	83	83	83	182	Do	5s	2047	101	96%	101%	+										
51	Frans	5s	42	100	32%	40	32%	+	7%			52	Marion	St	Sh	6s	1947	83	83	83	83	83	83	183	Do	5s	2047	101	96%	101%	+										
138	GER	AM	INV	5s	32	102	102	+	1%			52	Marion	St	Sh	6s	1947	83	83	83	83	83	83	184	Do	5s	2047	101	96%	101%	+										
45	Gen	Pub	5s	1949	91	89%	91	+	1			52	Marion	St	Sh	6s	1947	83	83	83	83	83	83	185	Do	5s	2047	101	96%	101%	+										
519	Do	5s	1949	91	89%	91	91	+	1			52	Marion	St	Sh	6s	1947	83	83	83	83	83	83	186	Do	5s	2047	101	96%	101%	+										
215	Do	5s	1949	91	89%	91	91	+	1			52	Marion	St	Sh	6s	1947	83	83	83	83	83	83	187	Do	5s	2047	101	96%	101%	+										
67	Do	5s	1949	91	89%	91	91	+	1			52	Marion	St	Sh	6s	1947	83	83	83	83	83	83	188	Do	5s	2047	101	96%	101%	+										
102	Do	5s	1949	91	89%	91	91	+	1			52	Marion	St	Sh	6s	1947	83	83	83	83	83	83	189	Do	5s	2047	101	96%	101%	+										
10	Do	5s	1949	91	89%	91	91	+	1			52	Marion	St	Sh	6s	1947	83	83	83	83	83	83	190	Do	5s	2047	101	96%	101%	+										
57	Goody	T	& R	5s	57	104%	104%	+	1%			52	Marion	St	Sh	6s	1947	83	83	83	83	83	83	191	Do	5s	2047	101	96%	101%	+										
44	Guth	C	Can	6s	40	85	85	+	7			52	Marion	St	Sh	6s	1947	83	83	83	83	83	83	192	Do	5s	2047	101	96%	101%	+										
323	G N Ry	gen	7s	A. 1961	107	107	107	+	1%			52	Marion	St	Sh	6s	1947	83	83	83	83	83	83	193	Do	5s	2047	101	96%	101%	+										
64	Do	ref	4s	A. 1961	107	107	107	+	1%			52	Marion	St	Sh	6s	1947	83	83	83	83	83	83	194	Do	5s	2047	101	96%	101%	+										
48	Do	5s	B. 1952	108%	107%	108%	108%	+	1%			52	Marion	St	Sh	6s	1947	83	83	83	83	83	83	195	Do	5s	2047	101	96%	101%	+										
32	Do	gen	3s	C. 1973	103%	102%	103%	+	1%			52	Marion	St	Sh	6s	1947	83	83	83	83	83	83	196	Do	5s	2047	101	96%	101%	+										
77	Do	5s	B. 1952	108%	107%	108%	108%	+	1%			52	Marion	St	Sh	6s	1947	83	83	83	83	83	83	197	Do	5s	2047	101	96%	101%	+										
247	Do	5s	B. 1952	108%	107%	108%	108%	+	1%			52	Marion	St	Sh	6s	1947	83	83	83	83	83	83	198	Do	5s	2047	101	96%	101%	+										
9	Green	Bay	deb	ctfs	B. 1957	96	96	+	1%			52	Marion	St	Sh	6s	1947	83	83	83	83	83	83	199	Do	5s	2047	101	96%	101%	+										
19	Guif	Sta	Nl	5s	42	103%	103%	+	1%			52	Marion	St	Sh	6s	1947	83	83	83	83	83	83	200	Do	5s	2047	101	96%	101%	+										
95	Do	5s	1950	82%	81	82%	81	+	3			52	Marion	St	Sh	6s	1947	83	83	83	83	83	83	201	Do	5s	2047	101	96%	101%	+										
3	HACK	W	1st	5s	52	108%	108%	+	1%			52	Marion	St	Sh	6s	1947	83	83	83	83	83	83	202	Do	5s	2047	101	96%	101%	+										
3	Ho	Riv-C	1st	4s	54	90%	89%	89%	+	1%		52	Marion	St	Sh	6s	1947	83	83	83	83	83	83	203	Do	5s	2047	101	96%	101%	+										
34	Ho	(R)	1st	intg	1949	115%	115%	115%	+	1%		52	Marion	St	Sh	6s	1947	83	83	83	83	83	83	204	Do	5s	2047	101	96%	101%	+										
9	Houston	ton	con	5s	37	64%	64%	64%	+	1%		52	Marion	St	Sh	6s	1947	83	83	83	83	83	83	205	Do	5s	2047	101	96%	101%	+										
70	Houston	Oil	5s	1940	101%	101%	101%	+	1%			52	Marion	St	Sh	6s	1947	83	83	83	83	83	83	206	Do	5s	2047	101	96%	101%	+										
97	Houston	Coal	1st	5s	37	105	105	+	1%			52	Marion	St	Sh	6s	1947	83	83	83	83	83	83	207	Do	5s	2047	101	96%	101%	+										
85	Hud	& M	ref	5s	37	83%	80%	80%	+	1%		52	Marion	St	Sh	6s	1947	83	83	83	83	83	83	208	Do	5s	2047	101	96%	101%	+										
129	Do	inc	5s	1957	35	32	34%	2%	+			52	Marion	St	Sh	6s	1947	83	83	83	83	83	83	209	Do	5s	2047	101	96%	101%	+										
7	Hud	Co	Gas	1st	5s	49	119%	119%	+	1%		52	Marion	St	Sh	6s	1947	83	83	83	83	83	83	210	Do	5s	2047	101	96%	101%	+										
131	ILL	BELL	T	3s	70	104%	103%	104%	+	1%		52	Marion	St	Sh	6s	1947	83	83	83	83	83	83	211	Do	5s	2047	101	96%	101%	+										
1	Ill	Cent	1st	4s	1951	103%	103%	103%	+	1%		52	Marion	St	Sh	6s	1947	83	83	83	83	83	83	212	Do	5s	2047	101	96%	101%	+										
281	Do	1st	3s																																						

Transactions on the New York Curb Exchange

For Week Ended Saturday, Jan. 4

For Annual Range to Dec. 14 See The Annalist of Dec. 20, 1935

Stocks and bonds marked with an asterisk are fully listed on the Curb Exchange; others are dealt in as unlisted issues.

Stock and Dividend in Dollars.	High.	Low.	Last.	Net Chge.	Sales.
ADAMS M 1st pf (7) 111	111	111	111	+ 1/4	20
Aero Sup Mfg. A.	16 1/2	16 1/2	16 1/2	+ 1/4	1,000
*Do B.	3 1/2	3 1/2	3 1/2	+ 1/4	5,300
*Aria Assoc.	12	12	12	+ 1/4	100
Alasw Mfg Co (a20) 47	47	47	47	- 1	600
*Air Inv. Inc.	3 1/2	3 1/2	3 1/2	+ 1/4	3,200
Do war.	3 1/2	3 1/2	3 1/2	+ 1/4	6,400
Do conv. pf.	27 1/2	27 1/2	27 1/2	+ 3/4	2,500
Ala Great So.	37 1/2	37 1/2	37 1/2	+ 1/4	100
Ala Power pf (6) 65	64	64	65	- 1	220
Do pf (7) 75	71	72	72	- 3/4	300
Aluma Consol. Ltd.	20	20	20	+ 1/4	200
Do pf.	20	20	20	+ 1/4	400
*Allied Prods. A (13) 22 1/2	21 1/2	21 1/2	21 1/2	+ 1/4	1,000
Aluminum Co of A.	89	87 1/2	88 1/2	+ 2 1/2	1,750
Do pf (13) 110 1/4	109	110	110	+ 1	900
Alum Goods Mfg (a20) 15 1/2	15 1/2	15 1/2	15 1/2	+ 1/4	100
*Alum Ind. Inc (40c) 8 1/2	8 1/2	8 1/2	8 1/2	+ 1/4	100
*Alum Beverage Corp.	4 1/4	4 1/4	4 1/4	+ 1/4	1,100
Am Capital.	4 1/4	4 1/4	4 1/4	+ 1/4	300
Do pf (11) 27 1/2	27 1/2	27 1/2	27 1/2	+ 1/4	200
*Am C & L A (3) 45 1/2	45 1/2	45 1/2	45 1/2	+ 1/4	3,300
*Do B.	5 1/2	5 1/2	5 1/2	+ 1/4	100
Am Cyanam. A (60c) 31 1/2	31 1/2	31 1/2	31 1/2	+ 3/4	100
Do B (60c) 30 1/2	30 1/2	30 1/2	30 1/2	+ 1/4	17,800
Am & For Pwr (a20) 15 1/2	15 1/2	15 1/2	15 1/2	+ 1/4	800
Am Fork & H (160c) 24 1/2	24 1/2	24 1/2	24 1/2	+ 1/4	2,025
Am Gas & El (140c) 38 1/2	38 1/2	38 1/2	38 1/2	+ 2	9,200
Do pf (6) 110	109	110	110	+ 2	375
*Am General Corp.	30 1/2	30 1/2	30 1/2	+ 1/4	3,300
Do pf (6) 40	39	40	40	+ 1/4	300
Am Hard Rubber.	42	42	42	+ 1/4	1,950
Am Latex M (40c) 19 1/2	19 1/2	19 1/2	19 1/2	+ 1/4	1,500
Am L & T (120c) 19 1/2	19 1/2	19 1/2	19 1/2	+ 1/4	1,800
*Am Marcelline	19 1/2	19 1/2	19 1/2	+ 1/4	7,800
Am Meter Co.	19 1/2	19 1/2	19 1/2	+ 1/4	100
Am Pneumatic Serv.	2 1/2	2 1/2	2 1/2	+ 1/4	100
Am Superpower.	2 1/2	2 1/2	2 1/2	+ 1/4	59,000
Do pf (6) 42 1/2	42 1/2	42 1/2	42 1/2	+ 1/4	4,500
Do pf (6) 83	83	83	83	+ 1/4	100
Am Thread pf (25c) 4 1/4	4 1/4	4 1/4	4 1/4	+ 1/4	300
Anchor P Fence (d) 1 1/2	1 1/2	1 1/2	1 1/2	+ 1/4	1,000
*Ang-Wupper (20c) 4 1/4	4 1/4	4 1/4	4 1/4	+ 1/4	700
Appal El Pwr pf (7) 106	105 1/2	106	106	+ 1/4	1,500
*Arcturus Rad Tube.	1 1/2	1 1/2	1 1/2	+ 1/4	100
Ark Nat Gas.	3 1/2	3 1/2	3 1/2	+ 1/4	4,300
Do A.	3 1/2	3 1/2	3 1/2	+ 1/4	13,200
Do B.	3 1/2	3 1/2	3 1/2	+ 1/4	2,400
Do C.	3 1/2	3 1/2	3 1/2	+ 1/4	100
*Art M Wks (40c) 10 1/2	10 1/2	10 1/2	10 1/2	+ 1/4	700
A & L (a21 2-5c) 10 1/2	10 1/2	10 1/2	10 1/2	+ 1/4	700
Assoc Gas & Elec.	1 1/2	1 1/2	1 1/2	+ 1/4	1,700
Do A.	1 1/2	1 1/2	1 1/2	+ 1/4	5,000
Do B.	1 1/2	1 1/2	1 1/2	+ 1/4	1,400
Do war.	6 1/2	6 1/2	6 1/2	+ 1/4	100
Assoc Laund of Am.	7 1/2	7 1/2	7 1/2	+ 1/4	100
Assoc Invest (180c) 31 1/2	30	30	30	+ 1/4	450
*Assoc Rayon.	15 1/2	15 1/2	15 1/2	+ 1/4	200
Atl Coast Fish.	15 1/2	15 1/2	15 1/2	+ 1/4	6,000
Do (b1) 34 1/2	34 1/2	34 1/2	34 1/2	+ 3/4	20
Atlas Corp (a30c) 13 1/2	13 1/2	13 1/2	13 1/2	+ 1/4	12,900
Do pf. A (3) 52	51	51	51	+ 1/4	500
Do war.	52	52	52	+ 1/4	3,400
Atlas Plywood.	9 1/2	9 1/2	9 1/2	+ 1/4	2,500
*Auto Vet M (150c) 12 1/2	12 1/2	12 1/2	12 1/2	+ 1/4	2,500
*Ax-Fish T. A (3.20) 51 1/2	51 1/2	51 1/2	51 1/2	+ 2	380
BARCOCK & W (40c) 77 1/2	75 1/2	75 1/2	75 1/2	+ 1/4	4,500
Bald Loco bld rts (d) 1 1/2	1 1/2	1 1/2	1 1/2	+ 1/4	1,200
*Bellanca Aircraft.	3 1/2	3 1/2	3 1/2	+ 1/4	50
Bell T of Pa pf (6) 121	121	121	121	+ 1/4	50
*Benson & Hedges.	1 1/2	1 1/2	1 1/2	+ 1/4	300
Do pf.	1 1/2	1 1/2	1 1/2	+ 1/4	25
*B'ford's, Inc pf (2) 35 1/2	35 1/2	35 1/2	35 1/2	+ 1/4	2,400
*Black & Decker.	23 1/2	23 1/2	23 1/2	+ 1/4	3,900
Bliss (E W) Co.	14 1/2	14 1/2	14 1/2	+ 1/4	2,000
*Blue Ridge.	10 1/2	10 1/2	10 1/2	+ 1/4	2,000
Do cv pf (3) 45 1/2	43 1/2	45 1/2	45 1/2	+ 1/4	2,000
*Blumenthal (8) 18 1/2	18 1/2	18 1/2	18 1/2	+ 1/4	400
Borne-Seymour (50c) 14 1/2	14 1/2	14 1/2	14 1/2	+ 1/4	100
*Bot Cons Mfg Co.	10 1/2	10 1/2	10 1/2	+ 1/4	100
*Bourjois, Inc (a25c) 5 1/2	5 1/2	5 1/2	5 1/2	+ 1/4	100
Bowler Roll Bkg (1) x 27	25 1/2	26 1/2	26 1/2	+ 1/4	1,600
Braz T. L. & P. W.	10 1/2	10 1/2	10 1/2	+ 1/4	1,400
*Bridgeport Machine.	14 1/2	14 1/2	14 1/2	+ 1/4	6,800
Brill Corp. A.	3 1/2	3 1/2	3 1/2	+ 1/4	4,500
Do pf.	3 1/2	3 1/2	3 1/2	+ 1/4	900
*Brill Mfg (80c) 1 1/2	1 1/2	1 1/2	1 1/2	+ 1/4	300
Br-Arm O cou (80c) 19 1/2	19 1/2	19 1/2	19 1/2	+ 3/4	2,300
Brit-Am Tobacco Co. B.	28 1/2	28 1/2	28 1/2	+ 1/4	1,400
Br Celan, Ltd. rcts.	3 1/2	3 1/2	3 1/2	+ 1/4	600
Brown Co. (a20) 15 1/2	15 1/2	15 1/2	15 1/2	+ 1/4	1,950
*Brown Forman Dis.	15 1/2	15 1/2	15 1/2	+ 1/4	200
*Brown F&W B (a50c) 30	29 1/2	29 1/2	29 1/2	+ 1/4	250
Buckeye Pipe L (3) 40	39 1/2	39 1/2	39 1/2	+ 1/4	800
B. N&E P. L (1.60) 24 1/2	24 1/2	24 1/2	24 1/2	+ 1/4	200
Do pf. A (1) 103 1/2	103 1/2	103 1/2	103 1/2	+ 1/4	200
*Bulova W cv pf.	103 1/2	103 1/2	103 1/2	+ 1/4	325
Bunker H&S (a50c) 52 1/2	50 1/2	52 1/2	52 1/2	+ 2 1/2	200
*Bureau, Inc.	1 1/2	1 1/2	1 1/2	+ 1/4	100
Butler Bros.	8 1/2	8 1/2	8 1/2	+ 1/4	1,300
*CABLE EL PR vtc.	1 1/2	1 1/2	1 1/2	+ 1/4	200
Do B.	1 1/2	1 1/2	1 1/2	+ 1/4	300
Canad Ind Air A.	10 1/2	10 1/2	10 1/2	+ 1/4	1,900
Do B.	10 1/2	10 1/2	10 1/2	+ 1/4	200
Canadian Marconi.	2 1/2	2 1/2	2 1/2	+ 1/4	4,000
Carb Syndicate.	3 1/2	3 1/2	3 1/2	+ 1/4	9,400
*Carman & Co. B.	4 1/2	4 1/2	4 1/2	+ 1/4	900
Carnation Co (1) 18 1/2	18 1/2	18 1/2	18 1/2	+ 1/4	60
Carol P & L pf (6) 87 1/2	85 1/2	85 1/2	85 1/2	+ 1/4	140
Do pf (7) 111 1/2	110 1/2	111 1/2	111 1/2	+ 1/4	3,900
Carrier Corp.	10 1/2	10 1/2	10 1/2	+ 1/4	3,900
*Catalin Corp.	10 1/2	10 1/2	10 1/2	+ 1/4	325
Celanese Co pf (7) 111 1/2	110 1/2	111 1/2	111 1/2	+ 1/4	1,300
Celuloid Corp pf.	43 1/2	43 1/2	43 1/2	+ 3/4	1,300
Cen H&E vtc (50c) 15 1/2	15 1/2	15 1/2	15 1/2	+ 1/4	425
Cen F&L 7% pf (1) 46 1/2	46 1/2	46 1/2	46 1/2	+ 1/4	1,000
Cen & Sw Util.	1 1/2	1 1/2	1 1/2	+ 1/4	10,100
Cen States Elec.	1 1/2	1 1/2	1 1/2	+ 1/4	2,900
Do 7% pf.	19 1/2	19 1/2	19 1/2	+ 1/4	500
Do 6% pf.	19 1/2	19 1/2	19 1/2	+ 1/4	50
Do cv pf new.	19 1/2	19 1/2	19 1/2	+ 1/4	250
*Centering Pipe.	5 1/2	5 1/2	5 1/2	+ 1/4	4,900
Chesterfield Mfg (11) 120	117 1/2	117 1/2	117 1/2	+ 1/4	200
Chi Riv & M (11) 25 1/2	25 1/2	25 1/2	25 1/2	+ 1/4	590
Childs Co pf.	36 1/2	34 1/2	36 1/2	+ 2 1/2	68,800
Cities Service.	3 1/2	3 1/2	3 1/2	+ 1/4	10,500
Do pf.	4 1/2	4 1/2	4 1/2	+ 1/4	300
Do pf. B.	45 1/2	42 1/2	44 1/2	+ 1/4	340
Do pf. C.	42 1/2	42 1/2	42 1/2	+ 1/4	50
Do pf. D.	42 1/2	42 1/2	42 1/2	+ 1/4	1,600
City Auto Stam (60c) 12 1/2	12 1/2	12 1/2	12 1/2	+ 1/4	1,200
Cleane Neon L. Inc.	49 1/2	49 1/2	49 1/2	+ 1/4	900
Cleane El Illum (2) 49 1/2	49 1/2	49 1/2	49 1/2	+ 1/4	3,700
*Clev Tractor.	14 1/2	12 1/2	13 1/2	+ 1/4	3,200
Clinchfield Coal Co.	3 1/2	3 1/2	3 1/2	+ 1/4	6,400
*Columbia G & V t c	1 1/2	1 1/2	1 1/2	+ 1/4	2,450
*Comwith & Co. rct.	13 1/2	13 1/2	13 1/2	+ 1/4	33,000
Comty P & L 1st pf.	13 1/2	13 1/2	13 1/2	+ 1/4	4,600
*Comy Water Svc.	1 1/2	1 1/2	1 1/2	+ 1/4	32,200
*Comy Mines.	1 1/2	1 1/2	1 1/2	+ 1/4	32,200

Transactions on the New York Curb Exchange—Continued

Stock and Dividend				Net Sales				Net Sales			
in Dollars.				High.Low.Last.Chge.				High.Low.Last.Chge.			
Stock	Dividend	High	Low	Net	High	Low	Last	Chge.	Net	High	Low
Tubbs Chaff Corp.	24 1/2	23 1/2	24 1/2	3	23 1/2	24 1/2	24 1/2	0	3	23 1/2	24 1/2
Do A.	24 1/2	23 1/2	24 1/2	3	23 1/2	24 1/2	24 1/2	0	3	23 1/2	24 1/2
*Tung-Sol Lamp, new.	13 1/2	12 1/2	13 1/2	1	12 1/2	13 1/2	13 1/2	0	1	12 1/2	13 1/2
*Do pf (80c)	15 1/2	14 1/2	15 1/2	1	14 1/2	15 1/2	15 1/2	0	1	14 1/2	15 1/2
UNEXCEL MF (a10c)	3	3	3	1	3	3	3	0	1	3	3
Un G of Can (a10c)	9 1/2	9 1/2	9 1/2	1	9 1/2	9 1/2	9 1/2	0	1	9 1/2	9 1/2
Un Tobacco	1 400	1 400	1 400	1	1 400	1 400	1 400	0	1	1 400	1 400
Unit Air war.	16 1/2	14 1/2	15 1/2	1	14 1/2	15 1/2	15 1/2	0	1	14 1/2	15 1/2
Unit Chemical	8	7 1/2	8	1	7 1/2	8	8	0	1	7 1/2	8
*Do pf pf	37	37	37	2	37	37	37	0	2	37	37
Unit Corp war	1 1/2	1 1/2	1 1/2	1	1 1/2	1 1/2	1 1/2	0	1	1 1/2	1 1/2
*Unit Dry Docks (d)	1 1/2	1 1/2	1 1/2	1	1 1/2	1 1/2	1 1/2	0	1	1 1/2	1 1/2
Unit Gas Corp.	4 1/2	3 1/2	4 1/2	1	3 1/2	4 1/2	4 1/2	0	1	3 1/2	4 1/2
Do pf	8 1/2	8 1/2	8 1/2	1	8 1/2	8 1/2	8 1/2	0	1	8 1/2	8 1/2
Do war	7 1/2	7 1/2	7 1/2	1	7 1/2	7 1/2	7 1/2	0	1	7 1/2	7 1/2
Unit G & E pf (7)	86	84 1/2	86 1/2	1	84 1/2	86 1/2	86 1/2	0	1	84 1/2	86 1/2
Unit Lf & Pw. A.	3 1/2	3 1/2	3 1/2	1	3 1/2	3 1/2	3 1/2	0	1	3 1/2	3 1/2
Do pf. A.	31 1/2	29 1/2	30 1/2	1	29 1/2	30 1/2	30 1/2	0	1	29 1/2	30 1/2
*Do pf. A.	31 1/2	29 1/2	30 1/2	1	29 1/2	30 1/2	30 1/2	0	1	29 1/2	30 1/2
Un Mol. Ltd (6-3-3c)	5 1/2	5 1/2	5 1/2	1	5 1/2	5 1/2	5 1/2	0	1	5 1/2	5 1/2
Unit Prof Sharing.	1 1/2	1 1/2	1 1/2	1	1 1/2	1 1/2	1 1/2	0	1	1 1/2	1 1/2
Unit Shoe Mch (12 1/2)	85	84 1/2	85 1/2	1	84 1/2	85 1/2	85 1/2	0	1	84 1/2	85 1/2
*Do pf (1.50)	39	38 1/2	39 1/2	1	38 1/2	39 1/2	39 1/2	0	1	38 1/2	39 1/2
U S Kf Pw.	1 1/2	1 1/2	1 1/2	1	1 1/2	1 1/2	1 1/2	0	1	1 1/2	1 1/2
U S Finishing	1 1/2	1 1/2	1 1/2	1	1 1/2	1 1/2	1 1/2	0	1	1 1/2	1 1/2
U S Foli. B (80c)	22 1/2	22 1/2	22 1/2	1	22 1/2	22 1/2	22 1/2	0	1	22 1/2	22 1/2
*U S Int Sec.	2 1/2	2 1/2	2 1/2	1	2 1/2	2 1/2	2 1/2	0	1	2 1/2	2 1/2
Do lat pf w w (11)	78 1/2	78 1/2	78 1/2	1	78 1/2	78 1/2	78 1/2	0	1	78 1/2	78 1/2
*U S Lines, pf.	1 1/2	1 1/2	1 1/2	1	1 1/2	1 1/2	1 1/2	0	1	1 1/2	1 1/2
U S Play Card (11)	35	35	35	1	35	35	35	0	1	35	35
U S Radiator	5 1/2	5 1/2	5 1/2	1	5 1/2	5 1/2	5 1/2	0	1	5 1/2	5 1/2
U S Rubber	32 1/2	30 1/2	32 1/2	1	30 1/2	32 1/2	32 1/2	0	1	30 1/2	32 1/2
Unit Stores, v t c	1 1/2	1 1/2	1 1/2	1	1 1/2	1 1/2	1 1/2	0	1	1 1/2	1 1/2
Unit Verde Ect (f20c)	3 1/2	3 1/2	3 1/2	1	3 1/2	3 1/2	3 1/2	0	1	3 1/2	3 1/2
*Unit Wall Paper	3 1/2	3 1/2	3 1/2	1	3 1/2	3 1/2	3 1/2	0	1	3 1/2	3 1/2
Unit War Oil	8 1/2	8 1/2	8 1/2	1	8 1/2	8 1/2	8 1/2	0	1	8 1/2	8 1/2
Unit Insurance	22 1/2	22 1/2	22 1/2	1	22 1/2	22 1/2	22 1/2	0	1	22 1/2	22 1/2
Unit Pictures	5 1/2	5 1/2	5 1/2	1	5 1/2	5 1/2	5 1/2	0	1	5 1/2	5 1/2
Unit Prod (1.00)	25 1/2	25 1/2	25 1/2	1	25 1/2	25 1/2	25 1/2	0	1	25 1/2	25 1/2
Utah Apex	47 1/2	46 1/2	47 1/2	1	46 1/2	47 1/2	47 1/2	0	1	46 1/2	47 1/2
Utah P&L P (2 1/2)	94	94	94	1	94	94	94	0	1	94	94
Utica G & E pf (7)	94	94	94	1	94	94	94	0	1	94	94
Util & Ind.	3 1/2	3 1/2	3 1/2	1	3 1/2	3 1/2	3 1/2	0	1	3 1/2	3 1/2
Do pf	3 1/2	3 1/2	3 1/2	1	3 1/2	3 1/2	3 1/2	0	1	3 1/2	3 1/2
Util Pw & L	1 1/2	1 1/2	1 1/2	1	1 1/2	1 1/2	1 1/2	0	1	1 1/2	1 1/2
Do pf	1 1/2	1 1/2	1 1/2	1	1 1/2	1 1/2	1 1/2	0	1	1 1/2	1 1/2
*Util Equities	4 1/2	4 1/2	4 1/2	1	4 1/2	4 1/2	4 1/2	0	1	4 1/2	4 1/2
Do pf (3 1/4)	80	78	80	1	78	80	80	0	1	78	80
*VENEZUELA PETR.	1 1/2	1 1/2	1 1/2	1	1 1/2	1 1/2	1 1/2	0	1	1 1/2	1 1/2
Vogt Mfg Co (11)	21 1/2	20 1/2	21 1/2	1	20 1/2	21 1/2	21 1/2	0	1	20 1/2	21 1/2
WACO AIRCRAFT	9 1/2	7 1/2	8 1/2	1	7 1/2	8 1/2	8 1/2	0	1	7 1/2	8 1/2
*Wait & B (A cash)	8 1/2	8 1/2	8 1/2	1	8 1/2	8 1/2	8 1/2	0	1	8 1/2	8 1/2
*Walker (H)	32 1/2	32 1/2	32 1/2	1	32 1/2	32 1/2	32 1/2	0	1	32 1/2	32 1/2
*Do pf (1)	17 1/2	17 1/2	17 1/2	1	17 1/2	17 1/2	17 1/2	0	1	17 1/2	17 1/2
*Wayne Pump	19 1/2	19 1/2	19 1/2	1	19 1/2	19 1/2	19 1/2	0	1	19 1/2	19 1/2
*Wenden Copper	5 1/2	5 1/2	5 1/2	1	5 1/2	5 1/2	5 1/2	0	1	5 1/2	5 1/2
West Air Exp (new)	5 1/2	5 1/2	5 1/2	1	5 1/2	5 1/2	5 1/2	0	1	5 1/2	5 1/2
West Air Sup. A (3)	38 1/2	38 1/2	38 1/2	1	38 1/2	38 1/2	38 1/2	0	1	38 1/2	38 1/2
West Md pf	78 1/2	78 1/2	78 1/2	1	78 1/2	78 1/2	78 1/2	0	1	78 1/2	78 1/2
West T & S v t c (al)	16 1/2	16 1/2	16 1/2	1	16 1/2	16 1/2	16 1/2	0	1	16 1/2	16 1/2
*W Va Coal Coke	4 1/2	4 1/2	4 1/2	1	4 1/2	4 1/2	4 1/2	0	1	4 1/2	4 1/2
*Williams, R C.	8 1/2	8 1/2	8 1/2	1	8 1/2	8 1/2	8 1/2	0	1	8 1/2	8 1/2
*Will-Low Cafeteria	1 1/2	1 1/2	1 1/2	1	1 1/2	1 1/2	1 1/2	0	1	1 1/2	1 1/2
*Do pf	1 1/2	1 1/2	1 1/2	1	1 1/2	1 1/2	1 1/2	0	1	1 1/2	1 1/2
Wilson-Jones (al)	31 1/2	31 1/2	31 1/2	1	31 1/2	31 1/2	31 1/2	0	1	31 1/2	31 1/2
*Woodley Petrol (50c)	6 1/2	6 1/2	6 1/2	1	6 1/2	6 1/2	6 1/2	0	1	6 1/2	6 1/2
Woodworth (F W) Ltd.	29 1/2	29 1/2	29 1/2	1	29 1/2	29 1/2	29 1/2	0	1	29 1/2	29 1/2
A (A73 9-10c)	7 1/2	7 1/2	7 1/2	1	7 1/2	7 1/2	7 1/2	0	1	7 1/2	7 1/2
Wright Harg (140c)	7 1/2	7 1/2	7 1/2	1	7 1/2	7 1/2	7 1/2	0	1	7 1/2	7 1/2
*YUKON GOLD	2 1/2	2 1/2	2 1/2	1	2 1/2	2 1/2	2 1/2	0	1	2 1/2	2 1/2

Financial News

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1935 is illustrated by the fact that registrations in 1932 totaled only \$984,637,953, of which \$922,744,512 became effective; and registrations in the last six months of 1935 totaled \$625,650,618, of which \$444,164,793 became effective.

James Talcott, Inc.—Stockholders have approved an increase of \$2,500,000 in the capital stock from \$3,500,000 to \$6,000,000 and an increase in the authorized shares from 35,000 shares of \$100 par value to 120,000 shares of \$50 par value.

Under a reclassification of the shares, 50,000 shares of preferred stock will be authorized, of which the first series to be issued will be 30,000 shares of 5% per cent participating preferred stock of an aggregate par value of \$1,500,000. The stockholders also approved an agreement providing for a public offering of these shares by F. Eberstadt & Co., Inc. In addition to the preferred stock, the new capital structure of the company will consist of 15,500 shares of Class A stock and 51,500 shares of Class B stock.

Week Ended

Transactions on Out-of-Town Markets

Saturday, Jan. 4

UNLISTED
CHICAGO SECURITIES
 Bought—Sold—Quoted
BABCOCK, RUSHTON & CO.
 Established 1893
 Members New York and Chicago Stock Exchanges
CHICAGO DES MOINES
 50 Broadway, New York Digby 4-3180

Chicago Stock Exchange

STOCKS.	High.	Low.	Last.
30 Adams Mfg 107 17 1/2	107 17 1/2	107 17 1/2	107 17 1/2
500 Adams Roy 6 1/2	6 1/2	6 1/2	6 1/2
5,150 Auto Alum. 6 1/2	6 1/2	6 1/2	6 1/2
550 Allied Pr. n 22 1/2	22 1/2	22 1/2	22 1/2
90 Am P. S. pf 28 1/2	28 1/2	28 1/2	28 1/2
6,200 Armour 5 1/4	5 1/4	5 1/4	5 1/4
10,450 Asbestos 5 1/4	5 1/4	5 1/4	5 1/4
1,600 Asac Inv. 30 1/2	30 1/2	30 1/2	30 1/2
1,100 Auto W. cv pf 9 1/4	9 1/4	9 1/4	9 1/4
1,200 Bastian St. 7 1/4	7 1/4	7 1/4	7 1/4
3,900 Bendix Av. 23 1/2	23 1/2	23 1/2	23 1/2
5,150 Bergh Br. 8 1/2	8 1/2	8 1/2	8 1/2
580 Binks 7 1/2	7 1/2	7 1/2	7 1/2
4,850 Borg-Warn. 7 1/2	7 1/2	7 1/2	7 1/2
50 Brach 16 1/2	16 1/2	16 1/2	16 1/2
350 Brown F. & W. 29 1/2	29 1/2	29 1/2	29 1/2
1,100 Do B. 3 1/2	3 1/2	3 1/2	3 1/2
1,350 Bruce 14 1/2	14 1/2	14 1/2	14 1/2
4,250 Butler Br. 8 1/4	8 1/4	8 1/4	8 1/4
250 Castle A. M. 42 1/2	42 1/2	42 1/2	42 1/2
100 Cen Cold St 17 1/2	17 1/2	17 1/2	17 1/2
800 C I S pf 60 1/4	60 1/4	60 1/4	60 1/4
400 C II Sec. 1 1/4	1 1/4	1 1/4	1 1/4
860 Do pf. 1 1/4	1 1/4	1 1/4	1 1/4
5,100 CenSWT 1 1/4	1 1/4	1 1/4	1 1/4
910 Do pf. 23 1/2	23 1/2	23 1/2	23 1/2
280 Do pf pf 50 1/2	50 1/2	50 1/2	50 1/2
530 Cen St. pf. 4 1/2	4 1/2	4 1/2	4 1/2
100 Chain Belt 34 1/4	34 1/4	34 1/4	34 1/4
130 Cherry B. 42 1/2	42 1/2	42 1/2	42 1/2
1,350 Chi. R. W. 3 1/2	3 1/2	3 1/2	3 1/2
1,450 Chi. Corp. 4 1/4	4 1/4	4 1/4	4 1/4
1,450 Do pf. 4 1/4	4 1/4	4 1/4	4 1/4
150 Chi Flex Sh 34 1/4	34 1/4	34 1/4	34 1/4
50 Chi M. Ord. 30 1/2	30 1/2	30 1/2	30 1/2
100 Chi R. & M. 30 1/2	30 1/2	30 1/2	30 1/2
10 Ch Towel pf. 104 1/4	104 1/4	104 1/4	104 1/4
5,300 Chi Yell C. 22 1/2	22 1/2	22 1/2	22 1/2
16,450 Cities Serv. 3 1/4	3 1/4	3 1/4	3 1/4
530 Club Alum. 3 1/4	3 1/4	3 1/4	3 1/4
1,350 Comw Ed. 97 1/2	97 1/2	97 1/2	97 1/2
200 Congress H. 8 1/4	8 1/4	8 1/4	8 1/4
200 Connsu T. pf 3 1/4	3 1/4	3 1/4	3 1/4
50 Do pf. 3 1/4	3 1/4	3 1/4	3 1/4
5,500 Cont Steel. 43 1/2	43 1/2	43 1/2	43 1/2
20 Do pf. 110 1/2	110 1/2	110 1/2	110 1/2
26,250 Cont Corp. 6 1/4	6 1/4	6 1/4	6 1/4
3,450 Crane 27 1/4	27 1/4	27 1/4	27 1/4
90 Do pf. 121 1/2	121 1/2	121 1/2	121 1/2
100 Cudahy pf. 108 1/2	108 1/2	108 1/2	108 1/2
6,650 Dayton R. 10 1/2	10 1/2	10 1/2	10 1/2
1,350 Do A. 20 1/2	20 1/2	20 1/2	20 1/2
100 Curtis Lgt. 3 1/4	3 1/4	3 1/4	3 1/4
30 De Mts. 23 1/2	23 1/2	23 1/2	23 1/2
330 Dexter 9 1/2	9 1/2	9 1/2	9 1/2
50 EconCDSts 16 1/2	16 1/2	16 1/2	16 1/2
150 Eddy Pap. 30 1/2	30 1/2	30 1/2	30 1/2
1,900 El House. 30 1/2	30 1/2	30 1/2	30 1/2
450 Elgin N. W. 31 1/2	31 1/2	31 1/2	31 1/2
250 FitzSim C. 17 1/2	17 1/2	17 1/2	17 1/2
50 GardnerDen 39 1/2	39 1/2	39 1/2	39 1/2
150 GenCandy A. 11 1/2	11 1/2	11 1/2	11 1/2
2,250 Gen Hor. 23 1/2	23 1/2	23 1/2	23 1/2
10 GodchSug. A. 23 1/2	23 1/2	23 1/2	23 1/2
70 Do B. 9 1/4	9 1/4	9 1/4	9 1/4
600 Goldblatt. 23 1/2	23 1/2	23 1/2	23 1/2
2,300 Gt L. Drg. 28 1/2	28 1/2	28 1/2	28 1/2
650 Hall Print. 6 1/4	6 1/4	6 1/4	6 1/4
10 Harnisch 9 1/4	9 1/4	9 1/4	9 1/4
1,550 HellemGBr. 8 1/4	8 1/4	8 1/4	8 1/4
150 Hordors 12 1/2	12 1/2	12 1/2	12 1/2
150 Hormel 18 1/2	18 1/2	18 1/2	18 1/2
5,350 Hou. El. B. 31 1/2	31 1/2	31 1/2	31 1/2
200 Ill Brick. 9 1/4	9 1/4	9 1/4	9 1/4
10 IddNoU pf. 102 1/2	102 1/2	102 1/2	102 1/2
50 Int Fr \$7 pf 20 1/2	20 1/2	20 1/2	20 1/2
300 Iron Firm. 27 1/2	27 1/2	27 1/2	27 1/2
110 Kalam St. 44 1/4	44 1/4	44 1/4	44 1/4
225 Katz Drug. 33 1/4	33 1/4	33 1/4	33 1/4
320 Ky Ut Jr. 35 1/2	35 1/2	35 1/2	35 1/2
10 Do pf. 37 1/2	37 1/2	37 1/2	37 1/2
3,700 Ken-R TAL 12 1/2	12 1/2	12 1/2	12 1/2
1,750 Key St. 7 1/4	7 1/4	7 1/4	7 1/4
2,200 Kings Br. 14 1/4	14 1/4	14 1/4	14 1/4
150 La Salle Ex 29 1/2	29 1/2	29 1/2	29 1/2
160 Lawb 6 1/2	6 1/2	6 1/2	6 1/2
200 Leath 3 1/4	3 1/4	3 1/4	3 1/4
10 Do pf. 28 1/2	28 1/2	28 1/2	28 1/2
6,150 L-McN & L 10 1/2	10 1/2	10 1/2	10 1/2
3,300 Linc Pr. 40 1/2	40 1/2	40 1/2	40 1/2
260 Do pf. 39 1/2	39 1/2	39 1/2	39 1/2
500 Lindsay Lt. 5 1/4	5 1/4	5 1/4	5 1/4
450 Lion O Ref 7 1/4	7 1/4	7 1/4	7 1/4
1,250 Loudon Pl. 33 1/2	33 1/2	33 1/2	33 1/2
150 Lynch 33 1/2	33 1/2	33 1/2	33 1/2
200 Mapes Cons 22 1/2	22 1/2	22 1/2	22 1/2
3,850 Marsh Fid. 13 1/2	13 1/2	13 1/2	13 1/2
800 Masonite 6 1/2	6 1/2	6 1/2	6 1/2
240 McC Rad. A. 37 1/2	37 1/2	37 1/2	37 1/2
750 McGraw El 28 1/2	28 1/2	28 1/2	28 1/2
50 McWid Dr. 57 1/2	57 1/2	57 1/2	57 1/2
3,300 Mer & Mfrs 6 1/4	6 1/4	6 1/4	6 1/4
450 Mickel F. 2 1/2	2 1/2	2 1/2	2 1/2
14,050 Mid W Util 1 1/4	1 1/4	1 1/4	1 1/4
4,350 Do pf. A. 2 1/2	2 1/2	2 1/2	2 1/2
250 Midland U. 13 1/2	13 1/2	13 1/2	13 1/2
90 Do pf. 1 1/4	1 1/4	1 1/4	1 1/4
120 Do pf. 1 1/4	1 1/4	1 1/4	1 1/4
20 Do pf. 2 1/2	2 1/2	2 1/2	2 1/2
220 Miller & T. 3 1/2	3 1/2	3 1/2	3 1/2
600 Modine 39 1/2	39 1/2	39 1/2	39 1/2
40 Monroe Ch. 51 1/2	51 1/2	51 1/2	51 1/2
700 Nachmn Sp 12 1/2	12 1/2	12 1/2	12 1/2
600 Nat Bat. pf 31 1/2	31 1/2	31 1/2	31 1/2
1,130 Nat El. W. 14 1/2	14 1/2	14 1/2	14 1/2
130 Do pf. 1 1/4	1 1/4	1 1/4	1 1/4
3,350 Nat Gyp. 40 1/2	40 1/2	40 1/2	40 1/2
500 Nat Lead. 1 1/4	1 1/4	1 1/4	1 1/4
1,460 Nat R Inv 6 1/2	6 1/2	6 1/2	6 1/2
800 Nat-Stand 33 1/2	33 1/2	33 1/2	33 1/2
50 Nat Un Ra 31 1/2	31 1/2	31 1/2	31 1/2
1,900 Nobilit-Sp. 32 1/2	32 1/2	32 1/2	32 1/2
250 No Am Car 31 1/2	31 1/2	31 1/2	31 1/2
2,450 No W Eng. 17 1/2	17 1/2	17 1/2	17 1/2
50 N W Ut 7 1/2	7 1/2	7 1/2	7 1/2
20 No Fed 10 1/2	10 1/2	10 1/2	10 1/2
8,800 Nor W Banc 12 1/2	12 1/2	12 1/2	12 1/2
100 Oakkosh Ov 9 1/2	9 1/2	9 1/2	9 1/2

San Francisco

STOCKS.	High.	Low.	Last.
2,118 Natomas Co 12 1/2	12 1/2	12 1/2	12 1/2
300 No Am Inv 9 1/4	9 1/4	9 1/4	9 1/4
25 Do pf 7 1/4	7 1/4	7 1/4	7 1/4
10 Do pf 6 1/2	6 1/2	6 1/2	6 1/2
4,815 No Am Oil 15 1/2	15 1/2	15 1/2	15 1/2
10 Occid Ins 28 1/2	28 1/2	28 1/2	28 1/2
1,963 Oliver Unit 29 1/2	29 1/2	29 1/2	29 1/2
3,139 Do B. 12 1/2	12 1/2	12 1/2	12 1/2
350 Paaub Sug 13 1/2	13 1/2	13 1/2	13 1/2
2,076 Pac G & E 31 1/2	31 1/2	31 1/2	31 1/2
3,625 Do pf 1st 29 1/2	29 1/2	29 1/2	29 1/2
1,176 Do pf 2nd 29 1/2	29 1/2	29 1/2	29 1/2
482 Pac Light. 52 1/2	52 1/2	52 1/2	52 1/2
150 Do pf 100 1/4	100 1/4	100 1/4	100 1/4
2,917 Pac PS n-v 4 1/4	4 1/4	4 1/4	4 1/4
1,371 Do n-v pf 18 1/2	18 1/2	18 1/2	18 1/2
249 Pac T. W. 12 1/2	12 1/2	12 1/2	12 1/2
2,683 Paraffine 8 1/4	8 1/4	8 1/4	8 1/4
855 Pig Wh R 2 1/2	2 1/2	2 1/2	2 1/2
165 Ry E & R 5 1/2	5 1/2	5 1/2	5 1/2
49 Do pf 8 1/4	8 1/4	8 1/4	8 1/4
913 Rain P & P 35 1/4	35 1/4	35 1/4	35 1/4
10 Roos Br pf 104 1/4	104 1/4	104 1/4	104 1/4
1,286 Schlesinger 1 1/4	1 1/4	1 1/4	1 1/4
130 Do pf 4 1/4	4 1/4	4 1/4	4 1/4
1,314 Shet Un O 15 1/2	15 1/2	15 1/2	15 1/2
1,301 So Pacific 24 1/2	24 1/2	24 1/2	24 1/2
2,240 So Pac Gol 3 1/4	3 1/4	3 1/4	3 1/4
525 Do B. 3 1/4	3 1/4	3 1/4	3 1/4
220 Sp Val 6 1/4	6 1/4	6 1/4	6 1/4
4,260 Std Oil Cal 40 1/2	40 1/2	40 1/2	40 1/2
115 Tel Inv. 41 1/4	41 1/4	41 1/4	41 1/4
200 Thom-A. A 3 1/2	3 1/2	3 1/2	3 1/2
2,612 Tide W. As 16 1/4	16 1/4	16 1/4	16 1/4
100 Do pf 101 1/4	101 1/4	101 1/4	101 1/4
34,943 Transamer. 14 1/2	14 1/2	14 1/2	14 1/2
5,490 Un Oil Cal 24 1/2	24 1/2	24 1/2	24 1/2
1,740 Union Sug 10 1/2	10 1/2	10 1/2	10 1/2
1,495 Union Con O 8 1/4	8 1/4	8 1/4	8 1/4
21 Wells Far B 3 1/2	3 1/2	3 1/2	3 1/2
U. T. 300 300 300			
1,096 West P & S 26 1/2	26 1/2	26 1/2	26 1/2

CURB EXCHANGE

	2,655 AulimpDe	21 1/2	20 1/2
	85 Cal Art TIA	14 1/2	14 1/2
	365 Do B.	2 1/2	2 1/2
	400 Card G. Min	13 1/2	13 1/2
	2,885 Gen Met.	18 1/2	17 1/2
	7,230 Kin Air&M	7 1/2	6 1/2
	100 Al Tread	35 1/2	35 1/2
	334 Am T. 3	15 1/2	15 1/2
	11,500 Am T. Bdge	45 1/2	37 1/2
	260 Ang Nat.	16 1/2	15 1/2
	220 Argon Min.	14 1/4	14 1/4
	30 Chann&L A.	16 1/2	16 1/2
	161 Atlas	13 1/2	13 1/2
	1,455 Aviation	5 1/2	5 1/2
	2,536 Bncam-BI	6 1/4	6 1/4
	100 Bunk Hill	51 1/2	51 1/2
	200 Chi North	3 1/4	3 1/4
	3,328 Cit Ser.	3 1/4	3 1/4
	610 CI NeonLts	70 1/2	60 1/2
	100 Coen A.	180 1/2	180 1/2
	100 Col Riv Pck	52 1/2	52 1/2
	100 Con C.	11 1/2	11 1/2
	340 CrWmld pf	85 1/2	77 1/2
	20 EWA Plant	48 1/2	48 1/2
	50 Fos & KI pf	72 1/2	72 1/2
	3,161 Glad MCB	65 1/2	65 1/2
	145 Hobbs BatB	15 1/2	15 1/2
	2,600 Idaho Md	3.35	3.15
	10 Guggenb pf	98 1/2	98 1/2
	3,150 Hato Pet	1.55	1.45
	11,825 Do pf	1.55	1.80
	1,675 Menasco	3.00	2.75
	500 Occid Pet.	21 1/2	21 1/2
	160 Intern T & T	14 1/4	14 1/4
	5,756 M J & M O	14 1/2	14 1/2
	75 Oahu Sug.	31 1/2	31 1/2
	125 O. K.	7 1/4	7 1/4
	100 Kibb Met	14 1/2	14 1/2
	600 Kibb Met	14 1/2	14 1/2
	2,699 Pac E. C.	4 1/4	4 1/4
	100 Mt Cy Corp	4.10	4.10
	300 P P Cem pf	42 1/2	42 1/2
	100 Pac W. El	6 1/2	6 1/2
	100 Pk Utah M	4 1/4	4 1/4

Transactions on Out-of-Town Markets—Continued

Toronto				Toronto				Toronto				Montreal				Montreal				Boston			
STOCK EXCHANGE				STOCK EXCHANGE				MINING DIVISION				STOCK EXCHANGE				CURB MARKET				STOCKS			
Sales.	High.	Low.	Last.	Sales.	High.	Low.	Last.	Sales.	High.	Low.	Last.	Sales.	High.	Low.	Last.	Sales.	High.	Low.	Last.	Sales.	High.	Low.	Last.
4,052 Abitibi	1.60	1.15	1.35	270 Montreal	201	199	200	4,030 Mining Co	1.30	1.25	1.30	1,800 Gypsum	7 1/2	6 1/2	7 1/2	180 Loblaw A.	19 1/2	19	19	245 Adams Exp	11 1/2	11	11 1/2
2,520 Do pf	8	6 1/2	8	10 Nova Scot.	271	271	271	1,000 Minto	1.05	1.04	1.04	416 Ham Bldg.	43	43	43	295 MassHar pf	36 1/2	36	36	383 Am Pneu.	2 1/2	2 1/2	2 1/2
100 Alta F G pf	27 1/2	27	27 1/2	57 Royce	153	153	153	2,000 Merrick	.07	.06 1/2	.07	1,505 Hollinger	14.00	13.90	14.00	38 McColl pf.	97 1/2	96 1/2	97	185 Do pf.	5 1/2	5 1/2	5 1/2
1,390 Am Cyan.	30 1/2	29 1/2	30 1/2	7 Toronto	225	225	225	19,950 Morr Kirk	.82	.80	.81	955 How Smith	11 1/2	11 1/2	12 1/2	215 Michers A.	11 1/2	11	11 1/2	25 Do 1st pf	23 1/2	23 1/2	23 1/2
240 Beaubarn	3 1/2	3 1/2	3 1/2	LOAN AND TRUST				10,086 P A Moir	3.50	3.45	3.75	150 Do pf.	107	106 1/2	107	5 MU Refd	5	5	5	1,927 Am T&T	160	154	159 1/2
60 Beatty Bros	12 1/2	12	12	56 Can Perm.	139	137 1/2	139	10,950 Nipisa	2.75	2.40	2.70	145 Intercor C.	45	45	45	48 Mitchell	2	2	2	119 Am Wool.	9 1/2	9 1/2	9 1/2
40 Do pf	93	93	93	36 Huron & E	87	87	87	5,928 Noranda	45.25	44.50	44.75	155 Interco	45	43	43	655 Do pf.	56 1/2	56 1/2	56 1/2	850 Bos & Alb	120	117	120
191 Bell Tel.	145	140	143 1/2	16 Natl Trust	192	192	192	58,700 N Can.	.32	.29	.32	2,503 Imp Tob.	14	13 1/2	14	223 Rel Gra	6 1/2	6 1/2	6 1/2	567 Boston Elev	68 1/2	68 1/2	68 1/2
15 Blue Rib	3 1/2	3 1/2	3 1/2					2,550 O'Brien	.48	.48	.48	330 Do pf	7 1/2	7 1/2	7 1/2	820 Royalt	28	28	28	130 Bos & Me.	6 1/2	6 1/2	6 1/2
61 Do pf	27 1/2	26 1/2	27					490,995 Paymaster	.63	.47	.60	85 Int Power	3 1/2	3 1/2	3 1/2	1,125 Do pf	26 1/2	26 1/2	26 1/2	26 Do pf.	8 1/2	8 1/2	8 1/2
5 Brant C pf	30	30	30					20,750 Perron	1.23	1.15	1.16	100 Do pf	37 1/2	37 1/2	37 1/2	223 Rel Gra	6 1/2	6 1/2	6 1/2	567 Boston Elev	68 1/2	68 1/2	68 1/2
8,657 Brazilian	10 1/2	9 1/2	10					1,170 Pet Oil	.55	.55	.55	1,425 Jamaica Pk	33	32 1/2	33	80 S Can P pf	98	98	98	96 Do pf St.	8	8	8
875 Br & Dist	130	125	125					47,235 Pickle Cr	4.35	4.08	4.29	30 Do pf	12 1/2	12 1/2	12 1/2	10 Am A.	15	15	15	38 Do St.	4	4	4
29,384 B A Oil.	19	15 1/2	19					1,510 Pioneer G	9.75	9.60	9.60	2,362 Massey-H.	6 1/2	6 1/2	6 1/2	25 City Ice	73	73	73	58 Do St.	12 1/2	11 1/2	11 1/2
35 B C Pwr A	29	29	29					3,500 Premier	1.85	1.82	1.82	4,070 McColl-Fr.	13 1/2	12 1/2	13 1/2	100 Am A.	15	15	15	45 Do St.	14	14	14
10 Do B	4 1/2	4 1/2	4 1/2					1,200 Frost Air	2.50	2.50	2.50	2,752 Mont Pow.	32 1/2	31 1/2	32 1/2	205 Do pf	18	18	18	665 Do pr pf	26 1/2	26 1/2	26 1/2
120 Build Prod	35	32	35					500 Quement	.07 1/2	.07 1/2	.07 1/2	25 Mont Tel.	57	57	57	185 Weston	14 1/2	14 1/2	14 1/2	10 Bos & Prv.	144 1/2	144 1/2	144 1/2
100 Burt. F N	39	38	38					25,150 Read Aut	1.48	1.43	1.45	1,870 Nat St Car	16 1/2	15 1/2	16 1/2	2,923 Do pf	121 1/2	121 1/2	121 1/2	130 Brown D.	4	4	4
10 Can Life	520	520	520					113,985 Red LG Sh	.56	.48	.56	1,565 Lake of the	33	32 1/2	33					277 Calu & Hec	6 1/2	6 1/2	6 1/2
840 Can Bread	6	5 1/2	5 1/2					10,400 Reno Hill	1.20	.99	1.06	176 Walkers	33	32 1/2	33					372 Clt Serv.	3 1/2	2 1/2	2 1/2
39 Do pf	39	39	39					31,200 Roche Lf	.06 1/2	.04 1/2	.05 1/2	2,752 Mont Pow.	32 1/2	31 1/2	32 1/2					2,361 Copp Ram.	19	18 1/2	19
873 Can Cem.	6 1/2	6 1/2	6 1/2					2,002 Royalt	30.88	29.75	30.88	25 Mont Tel.	57	57	57					100 Do (S T)	6	6	6
199 Do pf	58	58 1/2	58 1/2					3,325 Quebec	1.05	1.00	1.02	1,901 Power Crp	12	10 1/2	12					433 East G&F	4 1/2	4 1/2	4 1/2
130 Can S S pf	10 1/2	7 1/2	10 1/2					9,450 Stadacon	2.09	1.84	2.1	45 Reg Knit.	5 1/2	5 1/2	5 1/2					613 Do pf.	43	40 1/2	41 1/2
5 Can W&C	22	22	22					20,701 Sherritt	1.15	1.08	1.12	715 Quebec Fw	15	14 1/2	15					495 Do pr pf	61	58 1/2	61
15 Can Bak pf	43	43	43					41,875 Siscoe	3.04	2.90	2.92	2,155 Shawinigan	20 1/2	19 1/2	20 1/2					30 Do adj.	3 1/2	3 1/2	3 1/2
105 Can Pac	83 1/2	83	83 1/2					567,460 So Fibre	.07	.04	.05 1/2	1,355 Sher Will.	18 1/2	17 1/2	18 1/2					387 East G.	53	53	53
125 Can Cann.	5	4 1/2	5					13,125 Sullivan	9.45	8.5	9.4	5 Do A	117	117	117					56 Do pf.	54 1/2	54	54
87 Do 2d pf	89 1/2	89	89 1/2					46,660 St Anth.	2.2	1.7	2.0 1/2	2,166 Cleve Cl Ir	57	53	53					1,063 Econ Gr.	22	21 1/2	22
290 Can C&P	6 1/2	6 1/2	6 1/2					3,550 Sudbury B	3.50	3.20	3.20	250 Cleve Hl pf	108	107 1/2	107 1/2					2,271 Edl El Hl	159 1/2	155	159 1/2
70 Do pf	15	14 1/2	15					2,000 Subj Con	.05 1/2	.05 1/2	.05 1/2	100 Cleve Ry.	61 1/2	61 1/2	61 1/2					44,159 Edl El Rts.	22	22	22
617 Can Drdg.	44 1/2	44 1/2	44 1/2					113,125 Sullivan	9.45	8.5	9.4	349 Do Cifa	61	59	60					258 Fir NatStms	47 1/2	46 1/2	46 1/2
2,505 Can In Alc	11	10 1/2	11					23,790 Texas C.	1.85	1.50	1.68	2,495 Cliffs C vte	22 1/2	22 1/2	22 1/2					100 Gen Cap	35 1/2	35 1/2	35 1/2
200 Do	10 1/2	10 1/2	10 1/2					8,885 Teck Hl	4.99	4.85	4.85	100 Dow Ch pf	118	118	118					100 Gilchrist	5 1/2	5 1/2	5 1/2
180 Can Oil	15	14 1/2	15					81,725 Ventures	1.82	1.65	1.67	200 Foot-B	10	9 1/2	10					95 Grand Mm.	9 1/2	9 1/2	9 1/2
10 Do pf	125	125	125					3,369 Waite Am	1.30	1.23	1.23	140 Dow Fr Stl	9 1/2	9 1/2	9 1/2					320 Hevelia	50	50	50
8,771 C P R	12 1/2	12	12 1/2					27,000 W&A	7.85	7.65	7.80	100 Greif Br A	36	36	36					200 Isle Royal	80	72	80
200 Can Wine	3	2 1/2	3					1,100 Ymir Y G	4.4	4.4	4.4	89 Halle Bros	23	23	23					25 Loew's Th.	10 1/2	10 1/2	10 1/2
140 Cockhutt	8 1/2	8 1/2	8 1/2																	30 Maine Cent	7 1/2	7 1/2	7 1/2
2,065 Cons Baks	18	17 1/2	18																	5 Do pf	39	39	39
368 Cons Smelt	206	203	204																	25 Mass Ut As	1 1/2	1 1/2	1 1/2
110 Cons Gas	190	188 1/2	190																	406 Mergenth	42	38	41 1/2
245 Cosmos	107 1/2	107 1/2	107 1/2																	30 Mullins B.	18 1/2	15	15
5,812 Dist C Seag	33 1/2	33 1/2	33 1/2																	342 N Eng Tel	120	117 1/2	120
845 Dom C pf.	15 1/2	15 1/2	15 1/2																	68 N Y N R	4 1/2	3 1/2	4 1/2
615 Dom S&C B	4 1/2	4 1/2	4 1/2																	10 NorRr NH	107 1/2	107 1/2	107 1/2
2,255 Dom Stores	9 1/2	9 1/2	9 1/2																	7,793 North But.	58	53	58
160 East St Pr	10	10	10																	1,050 Old Co	8 1/2	8 1/2	8 1/2
100 Easy Wash	1 1/2	1 1/2	1 1/2																	390 Old Com.	55	55	55
5 Fam Play	18	18	18																	495 O C Poch	24 1/2	23	23 1/2
3,115 Fanny Par	13 1/2	13 1/2	13 1/2																	550 Quincy Min	50	50	50
2,359 Ford A	26 1/2	26 1/2	26 1/2																	52 Recco El Hl	16 1/2	15 1/2	15 1/2
515 G S Wares	5 1/2	5 1/2	5 1/2																	100 Recco F M	2	2	2
165 Goodyear	65	64 1/2	65																	1,150 Shaw Assn	11 1/2	10 1/2	11 1/2
100 Do pf	56 1/2	55 1/2	56 1/2							</													

Banking Statistics—Brokers' Loans—Gold Reserves

Statement of Member Banks

PRINCIPAL RESOURCES AND LIABILITIES OF REPORTING MEMBER BANKS IN 101 LEADING CITIES (Millions of dollars)

LOANS—	All Reporting			Chicago			New York City		
	Dec. 31, 1935	Dec. 24, 1935	Jan. 2, 1936	Dec. 31, 1935	Dec. 24, 1935	Jan. 2, 1936	Dec. 31, 1935	Dec. 24, 1935	Jan. 2, 1936
On securities:									
To brokers & dealers:	1935	1935	1935	1935	1935	1935	1935	1935	1935
In New York:	\$980	\$918	\$757	\$28	\$25	\$26	\$909	\$955	\$564
Outside New York:	183	171	176	228	225	22	58	59	54
To others:	2,111	2,111	2,259	149	148	171	735	743	768
Total:	\$3,274	\$3,200	\$3,192	\$177	\$173	\$222	\$1,702	\$1,757	\$1,386
Acceptances and commercial paper:	362	356	450	15	15	61	175	174	231
Loans on real estate:	1,136	1,140	1,136	16	15	19	127	127	130
Loans to banks:	76	76	123	6	6	10	42	42	65
Other loans:	3,401	3,392	3,214	257	251	213	1,121	1,161	1,147
Total:	\$4,975	\$4,964	\$4,923	\$294	\$287	\$303	\$1,465	\$1,504	\$1,573
Total all loans:	\$8,249	\$8,164	\$8,115	\$471	\$460	\$525	\$3,167	\$3,261	\$2,959
INVESTMENTS—									
U. S. Govt. obligations:	\$8,468	\$8,616	\$7,771	\$1,069	\$1,025	\$750	\$3,315	\$3,243	\$3,127
Obligations fully guaranteed by U. S. Govt.:	1,126	1,131	641	89	90	78	387	383	269
Other securities:	3,052	3,028	2,955	243	241	223	1,031	1,030	977
Total investments:	\$12,646	\$12,775	\$11,367	\$1,401	\$1,356	\$1,051	\$4,733	\$4,656	\$4,373
TOTAL LOANS AND INVESTMENTS:	\$20,895	\$20,939	\$19,482	\$1,872	\$1,816	\$1,576	\$7,900	\$7,917	\$7,332
Reserve with F. R. Bk.:	\$4,597	\$4,466	\$3,218	\$514	\$608	\$413	\$2,431	\$2,446	\$1,527
Cash in vault:	369	386	321	39	41	40	56	57	45
Due from domes. bks.:	2,309	2,246	1,973	232	204	198	77	77	71
Other assets—net:	13,888	13,785	11,414	1,434	1,432	1,184	5,669	5,622	4,731
Adjusted deposits:	4,911	4,883	4,810	421	414	383	579	586	598
Time deposits:	701	705	1,437	98	98	46	197	198	731
Government deposits:									
Interbank deposits:									
Domestic banks:	5,350	5,289	4,467	521	534	447	2,314	2,200	1,787
Foreign banks:	443	438	139	4	5	2	398	411	116
Borrowings:	1	5	1				310	312	298
Other liabilities:									
Capital account:				225	228	220	1,460	1,458	1,462
†Excluding banks.									

Statement of the Federal Reserve Banks

ASSETS.	Combined Fed. Res. Banks			N. Y. Federal Res. Bank		
	Jan. 8, 1936	Dec. 31, 1935	Jan. 9, 1936	Jan. 8, 1936	Dec. 31, 1935	Jan. 9, 1936
Gold certificates on hand and due from U. S. Treasury:	\$7,552,873	\$7,553,357	\$5,162,076	\$3,299,760	\$3,320,993	\$1,848,589
Redemption fund—F. R. notes:	17,179	17,444	19,060	1,632	1,792	1,499
Other cash:	303,647	264,550	287,644	64,882	54,360	71,163
Total reserves:	\$7,873,699	\$7,835,351	\$5,468,780	\$3,366,274	\$3,377,145	\$1,921,251
Redemption fund—F. R. Bank notes:			1,964			1,714
U. S. Govt. securities:						
Bills discounted:	2,358	1,541	3,588	1,608	832	1,838
Secured by U. S. Govt. obligations, direct and/or fully guaranteed:	3,023	3,131	3,406	2,177	2,195	2,550
Other bills discounted:	\$5,381	\$4,672	\$6,994	\$3,785	\$3,030	\$4,388
Bills bought in open market:	4,656	4,656	5,611	1,986	1,730	1,986
Industrial advances:	32,014	32,493	14,744	7,747	7,741	846
U. S. Government securities:						
Bonds:	215,678	216,176	395,662	55,252	55,908	141,018
Treasury notes:	1,641,603	1,641,597	1,507,117	493,164	498,307	475,234
Treasury bills:	572,958	572,958	527,475	185,967	187,668	161,566
Total U. S. Govt. securities:	\$2,430,239	\$2,430,731	\$2,430,254	\$744,383	\$744,683	\$777,818
Other securities:	181	181				
Total bills and securities:	\$2,472,471	\$2,472,733	\$2,457,603	\$747,633	\$754,392	\$785,034
Due from foreign banks:	665	665	805	265	265	300
F. R. notes of other banks:	30,508	27,445	24,489	9,566	5,433	5,423
Uncollected items:	499,777	603,789	428,403	121,041	166,040	104,738
Bank premises:	47,740	47,723	49,190	10,781	10,781	11,438
All other assets:	35,082	35,094	44,850	28,649	27,956	31,015
Total assets:	\$10,962,933	\$11,025,800	\$8,476,084	\$4,284,219	\$4,342,062	\$2,860,913
LIABILITIES.						
Federal Reserve notes in actual circulation:	\$3,655,764	\$3,709,074	\$3,136,987	\$791,420	\$807,718	\$655,466
Federal Reserve Bank note circulation—net:			26,185			25,136
Deposits:						
Member bank—reserve account:	5,745,146	5,587,208	4,282,546	2,761,892	2,747,431	1,782,744
U. S. Treasurer—gen. acct.:	460,828	543,770	80,137	306,335	330,925	45,163
Foreign bank:	34,881	28,935	19,114	12,755	10,542	6,568
Other deposits:	229,765	225,896	174,725	170,991	165,156	123,937
Total deposits:	\$6,470,620	\$6,385,809	\$4,556,522	\$2,953,973	\$3,254,054	\$1,958,412
Deferred availability items:	497,233	591,556	419,920	119,307	160,139	102,620
Capital paid in:	130,516	130,512	146,844	51,051	51,006	59,606
Surplus (Section 7):	145,772	145,772	144,893	50,825	50,825	49,964
Surplus (Section 13b):	26,334	124,235	10,496	7,744	7,744	773
Reserve for contingencies:	33,692	134,867	30,816	8,849	8,849	7,510
All other liabilities:	3,002	3,975	3,421	1,050	1,727	1,426
Total liabilities:	\$10,962,933	\$11,025,800	\$8,476,084	\$4,284,219	\$4,342,062	\$2,860,913
Ratio of total res. to dep. and Fed. Res. note liab. combined:	77.8%	77.6%	71.1%	83.2%	83.1%	73.5%
Conting. liability on bills pur. for foreign correspondents:			878			450
Commit. to make ind. adv.:	27,284	27,649	10,375	9,907	9,948	3,948
†Revised.						

Comparative Statement of Federal Reserve Banks

District.	Condition as of Jan. 8, 1936			F. R. Notes Due Mem's			Ratio, &c.
	Total Reserve.	Total Bills Discounted.	Total U. S. Govt. Secur. in Circulation.	Res. Acct.	Due Mem's	Ratio, &c.	
Boston:	\$584,659,000	\$272,000	\$157,671,000	\$311,585,000	\$376,859,000	80.6	
New York:	3,366,274,000	3,785,000	734,383,000	791,420,000	2,761,892,000	83.2	
Philadelphia:	422,249,000	394,000	177,120,000	266,560,000	296,615,000	72.3	
Cleveland:	524,044,000	33,000	218,025,000	350,031,000	332,665,000	72.4	
Richmond:	241,589,000	58,000	116,716,000	176,287,000	169,473,000	67.6	
Atlanta:	182,891,000	88,000	94,209,000	154,040,000	110,330,000	67.3	
Chicago:	1,407,288,000	41,000	343,189,000	842,666,000	823,354,000	81.9	
St. Louis:	212,142,000	18,000	123,200,000	160,970,000	148,943,000	64.4	
Minneapolis:	159,629,000	42,000	75,576,000	109,396,000	112,164,000	69.1	
Kansas City:	215,221,000	571,000	106,844,000	139,337,000	176,174,000	67.2	
Dallas:	136,692,000	54,000	83,975,000	74,238,000	130,870,000	64.5	
San Francisco:	421,021,000	26,000	189,331,000	278,764,000	305,807,000	69.3	

*Ratio of total reserves to deposits and Federal Reserve note liabilities combined.

Reichsbank	Condition as of Jan. 8, 1936			F. R. Notes Due Mem's			Ratio, &c.
	Total Reserve.	Total Bills Discounted.	Total U. S. Govt. Secur. in Circulation.	Res. Acct.	Due Mem's	Ratio, &c.	
Gold coin and bullion:	82,474	82,434	82,368	88,277	88,151	79.1	
Reserve in foreign currencies:	5,224	5,242	5,355	5,296	5,256	4.6	
Bills of exchange and checks:	4,541,485	3,933,706	3,926,967	3,942,439	4,065,638	4,020,566	
Silver and other coins:	152,233	170,863	166,066	155,626	128,036	162,164	
Notes on other banks:	5,250	14,370	11,620	8,417	4,919	6,112	
Advances:	84,157	53,410	47,457	4,086	78,182	145,689	
Investments:	663,731	662,695	662,013	661,702	661,288	763,451	
Other assets:	695,416	877,106	780,111	773,885	788,682	658,619	
Notes in circulation:	4,285,167	4,089,963	4,067,208	4,044,550	4,186,124	3,900,609	
Other liabilities:	301,997	298,572	290,829	290,417	292,236	378,271	
Other maturing obligations:	1,031,792	800,277	720,675	735,496	806,108	983,572	
Bank rate:	4%	4%	4%	4%	4%	4%	

*Cable report; subject to revision. †As reported in the official Reichsbank statement.

Debits to Individual Accounts by Banks in Reporting Centres

(Thousands)

Federal Reserve District.	No. of Centres Included.	Week Ended		
		Jan. 1, 1936	Dec. 25, 1935	Jan. 2, 1936
1—Boston:	17	\$508,139	\$427,711	\$448,570
2—New York:	15	4,469,521	3,516,885	4,044,875
3—Philadelphia:	18	465,466	348,467	460,001
4—Cleveland:	25	524,459	479,052	547,309
5—Richmond:	23	252,414	219,042	239,763
6—Atlanta:	26	206,784	191,815	212,116
7—Chicago:	40	1,236,329	1,010,796	1,010,394
8—St. Louis:	10	215,614	189,290	197,489
9—Minneapolis:	17	152,250	119,663	131,346
10—Kansas City:	28	254,975	214,227	235,984
11—Dallas:	18	184,646	160,071	166,870
12—San Francisco:	28	596,809	532,381	527,528
Total:	271	\$9,071,406	\$7,409,400	\$8,222,355
New York City:	1	4,125,310	3,735,457	3,736,907
Total outside New York City:	270	\$4,946,096	\$4,135,943	\$4,485,948

BANK OF ENGLAND

(Thousands)

	Jan. 9, 1936	Jan. 2, 1936	Jan. 10, 1935
Circulation:	\$405,557	\$411,750	\$385,806
Public deposits:	11,259	9,966	11,905
Private deposits:	144,264	167,831	145,093
Bankers' accounts:	107,832	130,542	108,522
Other accounts:	36,792	37,289	36,571
Govt. securities:	54,390	110,365	88,096
Other securities:	34,316	36,608	34,757
Disc. and adv.:	21,259	23,655	19,795
Securities:	13,057	12,953	10,754
Reserves:	55,260	48,858	67,190
Prop. res. to liab.:	35.4%	27.4%	42.7%
Bullion:	200,818	200,609	192,797
Bank rate:	2%	2%	2%

BANK OF FRANCE

(Millions of francs)

	Jan. 2, 1936	Dec. 26, 1935	Jan. 3, 1935
Gold:	66,264	66,296	82,017
Sight bils. abroad:	10	9	10
Neg. bils. bght. abrd.:	1,111	1,111	729
Coml. bils. France:	8,988	9,473	3,096
Adv. against secur.:	3,476	3,252	3,297
Thirty-day advances:	1,242	573	
Neg. bonds of a. f.:	5,770	5,800	5,837
Circulation:	82,313	81,150	83,587
Total cr. cur. accts.:	10,914	11,577	18,021
Treasury:	78	64	817
Sinking fund:	2,794	2,797	2,754
Private:	7,867	8,497	14,212

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